



**SCALER**  
School of Technology

4 Year UG Programme  
in Computer Science & AI



# Building Brilliance

Graduate with future-proof skills



Software is eating the world. New-age tech is making our lives easy, but it also comes with its set of complications. To cope with it, we must equip future generations with relevant skills.

Capped by an outdated curriculum, 90% of tech graduates today aren't equipped with basic skills like problem-solving and communication, let alone new-age skills like Artificial Intelligence, Machine Learning, Data Engineering, etc.

We at Scaler firmly believe that skills matter. Over the past 8 years, we've been working tirelessly to build the top 1% of software engineers. And we've achieved stellar success – 40,000+ learners have paved their way to top product companies. In 2021, Amazon hired more people from Scaler than all the IITs combined. With the launch of Scaler School of Technology, we can do this at the graduate level.



## ANSHUMAN SINGH

**Co-Founder, Scaler**  
(A 6000 Crore Company)

**Ex-Tech Lead, FB Messenger**  
Set up Facebook's office, London

**AIR-5, Maths Olympiad**  
Cracked IITs, joined IIIT - Hyderabad,  
represented India at the  
Finals of Coding Olympics



Built for the Industry, by the Industry — our vision with this 4-year residential programme is to build the Ivy League for CS and AI that propels the tech industry forward via a diverse community that values collaboration and thrives on collective achievements. Even NITI AAYOG's Former CEO Amitabh Kant echoed our vision.



“Today, where even top-tier institutes like IITs are running old syllabi, Scaler does the job of producing high-quality Engineers.”

**Amitabh Kant,**  
Ex-CEO, NITI Aayog, Govt. of India

Out of 21,000+ NSET takers, only 687 students made it through the 3.4% selection rate to our Batch of 2025 - 2029. So far, they have excelled in academic endeavours - hackathons and projects; and got relevant industry exposure — sessions by industry veterans. All this is a testament to a solid learning ecosystem.

From my experience of building Facebook Messenger, setting up Facebook's office in London, and interviewing hundreds of candidates, I can confidently vouch that this programme is the first-of-its-kind in the country to be implemented at the graduate level.



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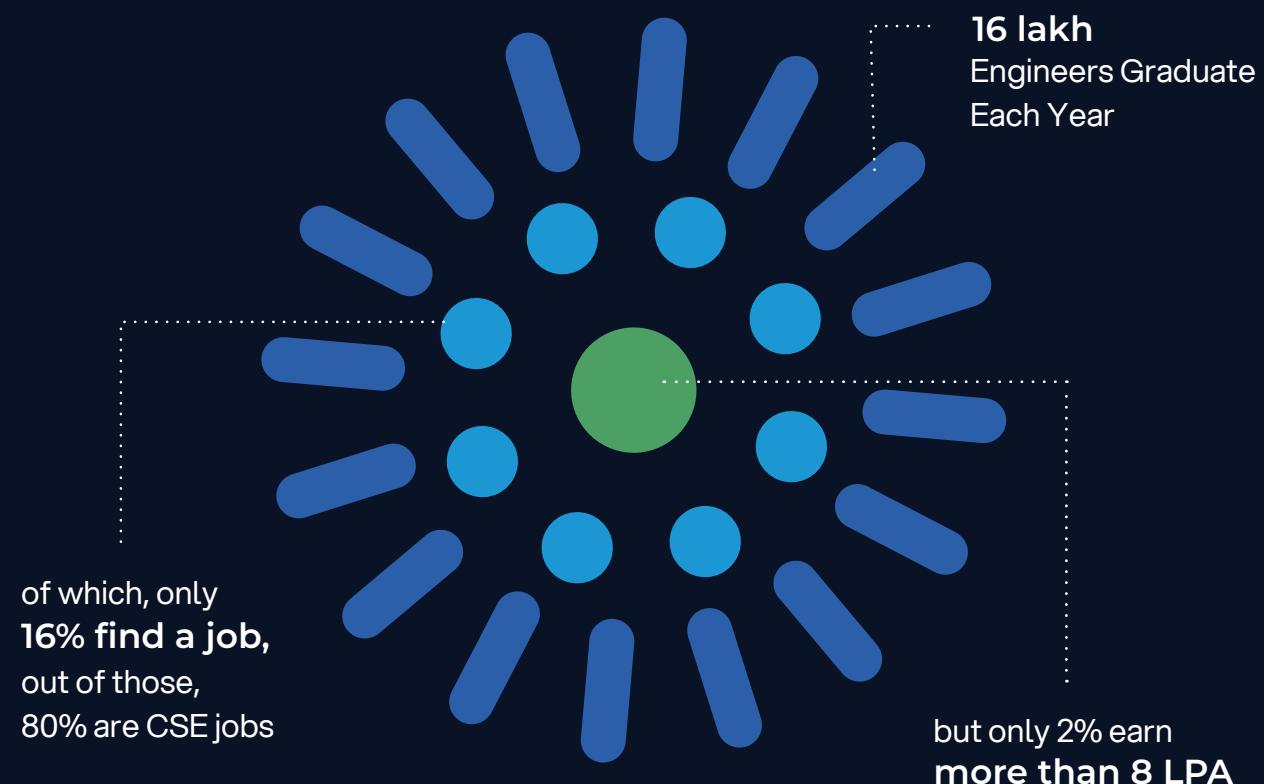


# Build Future Tech Leaders with an Industry-ready Approach to Computer Science

The next 10 years will see 9 crore new jobs for software engineers\* alone. Every year 10 lakh students apply for CS at top IITs, but only 500 seats are available. Implying only 0.05% of applicants get access to these seats. Highly skilled software engineers are in very high demand and will continue to be. Unfortunately, the existing curriculum is not enough to get a job, let alone build a career.

We need a transformative approach —

**REVISIT. REVAMP. REVOLUTIONISE.** To produce sought-after software engineers with a secure future.



\*Estimates from Microsoft's 2020 white paper on "Digitization Capacity of the World Economy".



# Scaler's Proven Expertise

## Showcasing Brilliance with Every Aspect

Our Alumni Work at\*



Scaler's proven track record

**₹900 CR**

Salary created for  
Scaler graduates  
in the last 4 yrs

**amazon**

Hired more Scaler  
graduates than all the  
IITs combined in 21

**5000+**

Scaler Learners  
placed at top  
tech companies

**₹1.7 CR**

Highest salary,  
21.6 LPA average  
salary of learners

\*Verified by **KPMG**, the data is explicitly from Scaler's working professional course

Recognised and Featured by the



Mentored & Guided by India's Top Tech Tycoons



**Binny Bansal**  
Co-Founder, **Flipkart**



**Deepinder Goyal**  
Co-Founder, **Zomato**



**Bhavin Turakhia**  
CEO, **zeta**



**Yash Kumar**  
Member of Technical Staff



**Kunal Shah**  
Co-Founder, **CRED**



**Rajan Anandan**  
Ex-VP SEA, **Google**

and 100+ Industry Veterans





# Introducing Scaler School of Technology

The first-of-its-kind 4-year Programme in Computer Science and AI that upholds the skills with degree culture. To help break away from the rat race that is conventional education and forge a balance between the evolving and the constant.



## 4 Years Programme

A cumulative 1-Year industry immersion



## Fully Residential

Campus in the Silicon Valley of India – Bangalore



## Selective Admissions

A holistic selection process that identifies the top 4% of outstanding students



## Eligibility

Candidates should be  $\leq$  20 years of age as of 1st July 2026, and should have secured  $\geq=60\%$  in Mathematics in Grade XII Mathematics in from recognised boards such as CBSE, ISC, IB, IGCSE, or equivalent.



# Preparing for the Real-world

# 6 Pillars of Holistic Education



A cumulative  
1-Year industry  
immersion



Expert Instructors  
who've built FB Messenger,  
Uber, Hotstar, etc.



100% Placement  
Assistance 1200+  
placement partners



Expert Mentorship  
to nurture  
brilliance



Learn by Building  
50+ real-world  
products



Future-proof  
Curriculum designed  
by tech experts





# Batch 2025 - 2029 in a Snapshot!

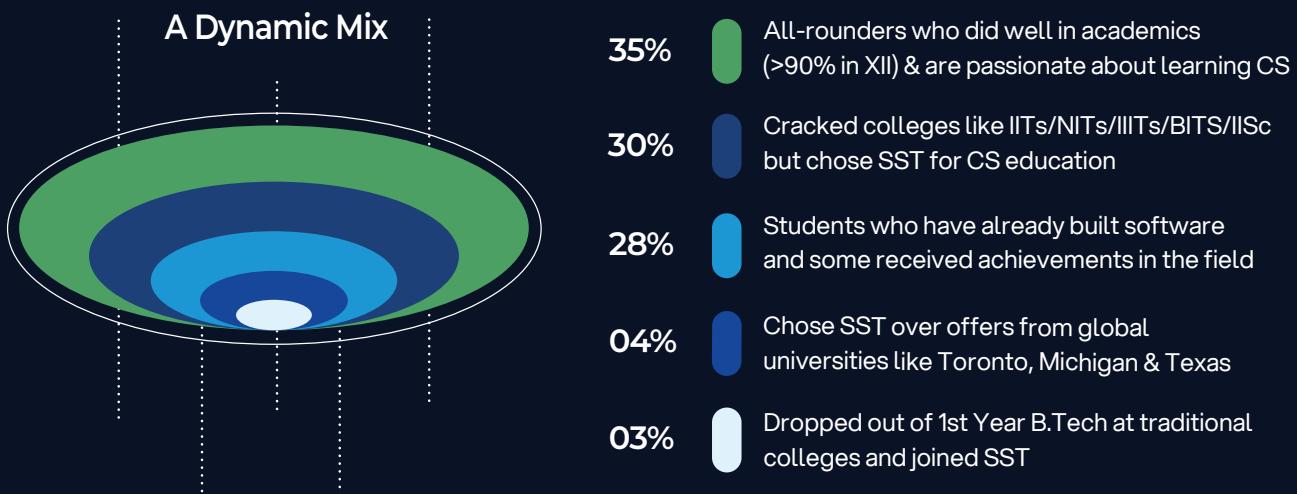
As we aim to build the top 1% of Software Engineers & Data Scientists, here's a glimpse of our second batch.

## Selection Funnel:

**21,000** NSET Takers    **687** Students selected    **3.4%** Acceptance rate



183+ SST students also had offers from other prestigious universities like IIT, NIT, IIIT, BITS, University of Toronto, Michigan State University, University of Texas.\*





# Empowering students with a 4-Year Undergraduate Programme in CS & AI

Scaler School of Technology (SST) offers a world-class, residential on-campus programme in Computer Science and Artificial Intelligence, designed and delivered by experts from top global tech companies. The programme combines a cutting-edge curriculum, hands-on practical learning, and 1-year cumulative industry immersion, ensuring our students are equipped to excel in the dynamic fields of CS and AI.

To help our students unlock diverse and global career opportunities, all SST students are required to pursue a formal degree in parallel with their programme.

While learning cutting-edge skills opens doors to lucrative careers at leading tech companies, a recognized formal degree is equally critical for

- Higher education abroad – Eligibility for exams like GRE, GMAT, IELTS & Pursuing Masters in leading international universities
- **Indian competitive exams** – Eligibility for exams such as Civil Services, CAT, etc.
- **Global work opportunities** – Qualifying for work visa in countries like the USA, Canada, Australia, Singapore, and more.



# A Future-Ready CS & AI Programme

Traditional engineering degrees were designed decades ago, but the world of technology moves fast.

We've rethought what a CS & AI programme should be—one that prepares students for cutting-edge jobs, entrepreneurship, and higher studies across the world.

## Why The Traditional System Is Flawed

Most B.Tech curriculums were designed decades ago, and are outdated, lacking faculty with industry experience.

As a result, students from even top colleges have to do double-work:

- Study theoretical concepts to purely pass exams
- Self-study for clearing job interviews, higher studies, and even startup success.

## The Ideal Tech Education - Best Of Both Worlds

- A degree is necessary—but it shouldn't come at the cost of real learning. Traditional education forces outdated subjects and rigid structures, leaving students unprepared for industry.
- Students at SST have the option to explore independent degree programmes that align with their academic and career goals while gaining hands-on, modern CS & AI Education at SST.



Click on this video to know about degree pathways.



## BS in Data Science & Applications from IIT-Madras\* 4-Years



## BSc Hons Degree in Comp Science from BITS Pilani\*\* 4-Years



### \*IIT - Madras

Bachelor of Science (BS) in Data Science and Applications by IIT Madras. This online degree program operates independently and SST students can apply to and pursue this degree concurrently with Scaler School of Technology's residential undergraduate programme. It's important to note that the IIT Madras degree is awarded separately, and admission to the degree program is solely at the discretion of IIT Madras. Students must meet all requirements set by IIT Madras to earn this degree.

**Recognition and Value of this Degree** The BS in Data Science and Applications, offered by IIT Madras, is an official degree approved by the Senate of IIT Madras, which has the power to award degrees as per The Institutes of Technology Act, 1961. Hence, this degree would meet the requirement of any study or job that accepts a Bachelor of Science (BS) degree.

### \*\*BITS Pilani

This online degree programme runs independently and SST students can pursue this degree concurrently with the Scaler School of Technology's residential undergraduate programme. It's important to note that the BITS Pilani degree is awarded separately, and admission to the degree programme is solely at the discretion of BITS Pilani. Regulation 22 of the UGC (Open and Distance Learning Programmes and Online Programmes), Regulations 2020, all degrees awarded through Open and Distance Learning mode and/or Online mode by Indian Higher Educational Institutions, recognised by UGC, are treated as equivalent to the corresponding awards of the degrees/diplomas offered through conventional mode. Students will have to complete all requirements as set by BITS Pilani for the grant of the degree in the BITS Degree Programme.

This degree is endorsed by the European Credit Transfer and Accumulation System (ECTS), a widely recognised accreditation system accepted by universities & organisations in the US, Europe, Canada, and numerous other countries, however, Woolf being a foreign institute is not recognised by UGC/AICTE.



## 01. UGC-Recognized Bachelor's Degree

Recognized by employers, these UGC- approved degrees from BITS Pilani or IIT Madras can be independently pursued by students along their studies at SST.

**UNIVERSITY GRANTS COMMISSION  
NOTIFICATION**

**Regulation 22 of UGC (ODL Programmes and Online Programmes) Regulations, 2020 stipulates as under:**

**No. F. 1-1/2020(DEB-I).**—In exercise of the powers conferred by sub-sections (1) and (2) of section 26 read with clause (j) of section 12 of the University Grants Commission Act, 1956 (3 of 1956) and in supersession of the University Grants Commission (Open and Distance Learning) Regulations, 2017 and University Grants Commission (Online Courses or Programmes) Regulations, 2018 except as respect of things done or omitted to be done before such supersession, the University Grants Commission with the previous approval of the Central Government hereby makes the following regulations, namely:—

## 02. Holds the Same Value as an Offline Degree

Meets eligibility criteria for jobs, UPSC, & further studies (MBA, MS).



**UNION PUBLIC SERVICE COMMISSION**

**(III) Minimum Educational Qualification:**  
A candidate must hold a Graduate degree of any of the Universities incorporated by an Act of the central or State Legislature in India or other educational institutions established by an Act of Parliament or declared to be deemed as a University under Section 3 of the University Grants Commission Act, 1956 or possess an equivalent qualification.

## 03. Accepted by Global Universities

Meets eligibility criteria to apply for further studies programmes abroad, including MS, MBA etc.





**Degree Equivalency Tool**

Now that you know what your education is worth in the U.S., get a WES credential evaluation to verify your credentials so they'll be recognized by U.S. universities, employers and licensing boards. Follow these simple steps:

1. Apply for a WES credential evaluation.
2. Submit your documents according to the [document requirements](#) for your country of education.
3. WES prepares a credential evaluation, electronically stores your documents, and distributes a report to the institutions you designate. Your report never expires. [Begin your application now.](#)

Credential 1	
Country of Education:	India
Name of Degree:	Bachelor of Science
Name of Institution:	Birla Institute of Technology and Science
Equivalency in U.S.:	Bachelor's degree



# How Does The Curriculum Align With Parallel Degrees?

SST's hands-on projects and industry applications develops your skills, while leaving plenty of time for extracurriculars and personal growth—giving you the best of both worlds.

## Balanced Workload

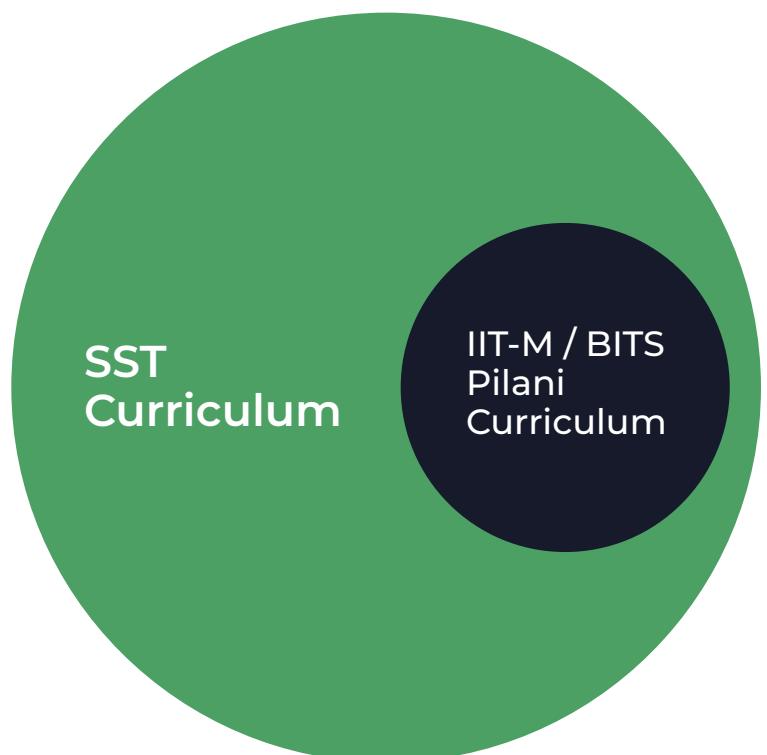
Designed so you can focus on sports, clubs, and personal interests without burnout.

## No Redundant Studying

SST's coursework aligns with your degree, covering shared topics in greater depth.

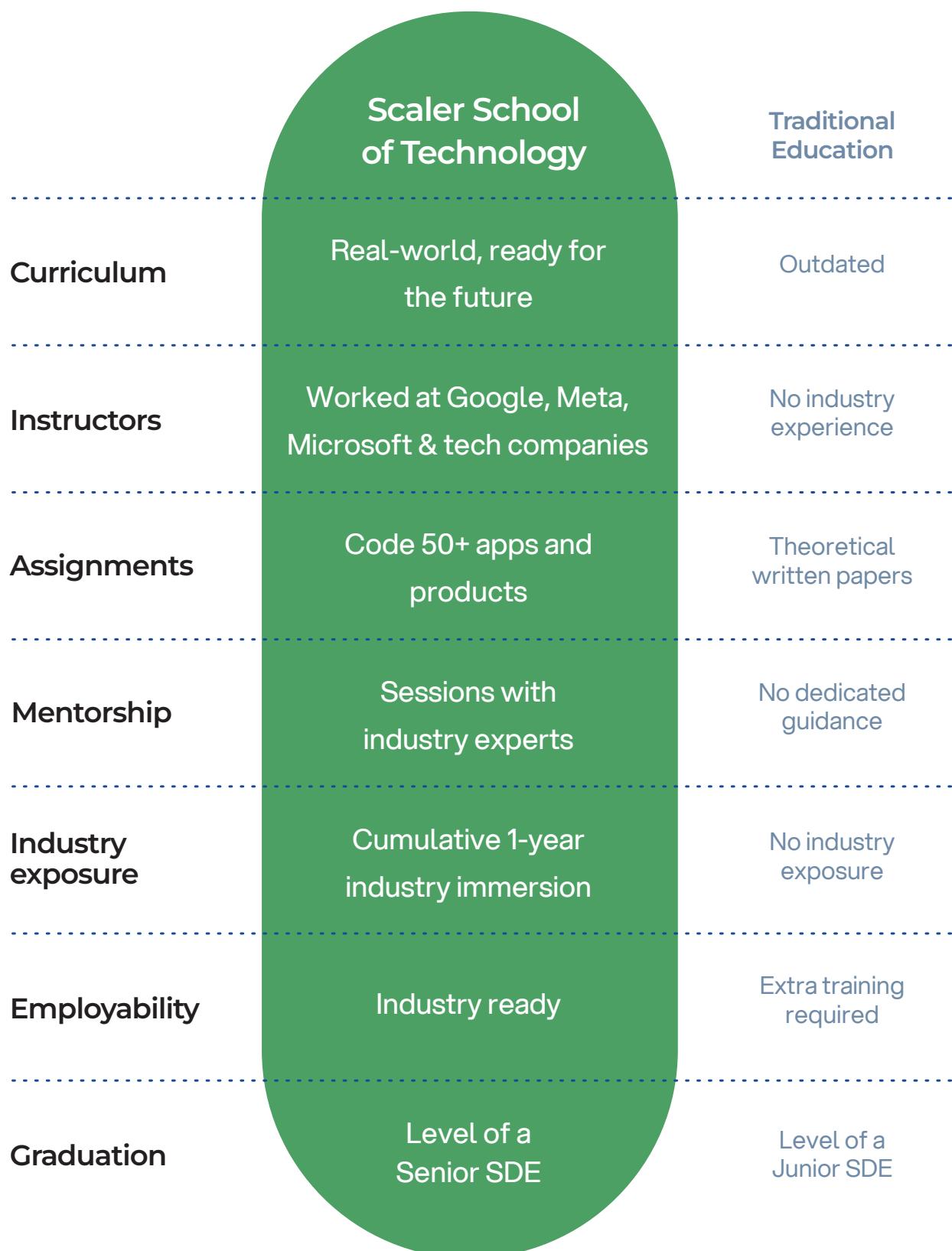
## Industry-Focused Learning

Hands-on projects, coding practice, and system design training beyond theory.





# Unlock success with The SST Advantage







# Curriculum That Ensures Outcomes

We developed a comprehensive curriculum based on detailed discussions with the top minds from the industry, while ensuring we do not compromise our academic standards. Our curriculum is crafted to sow strong foundational concepts of Computer Science & AI, gradually elevating students to realise industry's expectations.





# Year 1: Foundation

**Kickstart your journey by mastering fundamentals of coding, data, and real-world problem-solving.**

## Subjects list:

<b>Term 1 (3 Months)</b>	<ul style="list-style-type: none"><li>• Introduction to Computer Programming</li><li>• Web Dev 101</li><li>• Maths for Programming</li></ul>
<b>Term 2 (3 Months)</b>	<ul style="list-style-type: none"><li>• DSA 101</li><li>• Web Dev II</li><li>• Maths for Data Science (Linear Algebra)</li></ul>
<b>Term 3 (3 Months)</b>	<ul style="list-style-type: none"><li>• Fundamental Data Structures &amp; Applications</li><li>• Building Web Applications using REACT</li><li>• Probability &amp; Statistics for Data Science</li></ul>
<b>Term 4 (3 Months)</b>	<ul style="list-style-type: none"><li>• Introduction to Database Management Systems</li><li>• Operating Systems &amp; Concurrency</li><li>• Data Analytics 101</li></ul>

## Students Work on Projects Like:

- Build an interactive game – Create a fun game like Tic-Tac-Toe.
- Create your own image editor – Design and build a tool like Canva.
- Develop your personal portfolio website – Continuously update it with projects to showcase to recruiters.
- Build a social media app – A full-stack web development project.
- Build an e-commerce app – Develop a platform for buying & selling products.
- IPL performance prediction – Use statistical methods to predict player performance in IPL.



## Skills Students Will Build

Python & Java Basics | Arrays | Searching | Algorithms | File Handling | Web Development (HTML, CSS, JavaScript) | Front-end Frameworks | Data Structures | Mathematics & Statistics | Soft Skills (via Micro-MBA modules)

## Year 2 : Development

Level up your CS and AI game—build, break, and solve real-world challenges.

### Subjects list:

<b>Term 1 (3 Months)</b>	<ul style="list-style-type: none"><li>• Building Web Application using MERN</li><li>• Classical Machine Learning</li><li>• Computer Networks</li></ul>
<b>Term 2 (3 Months)</b>	<ul style="list-style-type: none"><li>• Advanced Data Structures &amp; Algorithmic Paradigms</li><li>• Advanced Machine Learning</li><li>• Intro to Backend Engineering (springBoot)</li></ul>
<b>Term 3 (3 Months)</b>	<ul style="list-style-type: none"><li>• Advanced Data Structures &amp; Algorithmic Paradigms-II</li><li>• Functional Programming using JS</li><li>• Low Level Design 101</li></ul>
<b>Term 4 (3 Months)</b>	<ul style="list-style-type: none"><li>• Capstone Project / Open Source Contributions</li><li>• High Level Design 101</li><li>• Neural Network &amp; Intro to Computer Vision (ML III)</li></ul>

### Students Work on Projects Like:

- Design a database schema – Create the database design for apps like Instagram, Amazon, or MakeMyTrip.
- Google Maps like routing system – Create a city navigation or delivery route optimization system for Swiggy/Zomato.
- File compression system – Implement your own like WinZip.



- Autocomplete system – Build an NLP-based autocomplete feature.
- Data analysis case studies – Analyze real-world datasets (e.g., Netflix, Fitbit) through Kaggle case studies.
- Text analysis for CloudSec – Develop a system for both.

## Skills Students Will Build

Database Design | Operating Systems & Concurrency | Backend Development

Machine Learning | Functional Programming | Low-Level Design (LLD)

Data Structures & Algorithms (Advanced) | Business Data Management

Linux Fundamentals | Data Analytics



# Year 3 : Specialize

After mastering the basics, it's time to choose your path and specialize.

**Students choose one of the following specialization tracks:**

## 1. Software Engineering

Term 1	<ul style="list-style-type: none"><li>• DevOps &amp; Cloud</li></ul>
Term 2	<ul style="list-style-type: none"><li>• Data Engineering</li></ul>
Term 3	<ul style="list-style-type: none"><li>• Advance High Level Design</li></ul>
Term 4	<ul style="list-style-type: none"><li>• Application Security</li></ul>

## 2. Artificial Intelligence & Machine Learning

Term 1	<ul style="list-style-type: none"><li>• Natural Language Processing &amp; Transformers</li></ul>
Term 2	<ul style="list-style-type: none"><li>• Applied AI and ML - 1</li></ul>
Term 3	<ul style="list-style-type: none"><li>• ML System Design and LLMOps</li></ul>
Term 4	<ul style="list-style-type: none"><li>• AI Engineering</li></ul>

## 3. Algorithmic Trading (High-Frequency Trading)

Term 1	<ul style="list-style-type: none"><li>• High-Performance C++</li><li>• Financial Market and Instruments</li></ul>
Term 2	<ul style="list-style-type: none"><li>• System Programming and Performance Engineering</li></ul>
Term 3	<ul style="list-style-type: none"><li>• Advance DSA for HFT</li></ul>
Term 4	<ul style="list-style-type: none"><li>• Quant Modelling</li></ul>



Students will build complex systems and applications in their chosen track.

## Students Work on Projects Like:

- Blockchain Decentralized Marketplace – Create a blockchain-based marketplace with custom tokens and NFT integration.
- Fake News Detection – Develop an AI model to identify and filter fake news.
- Text Summarization – Build an NLP-powered tool for summarizing large texts.
- Duolingo-like Language Teacher – Design an AI-driven language learning platform.
- Recommendation Engine – Build a recommendation system for mobile apps like YouTube.
- Real-time Network Optimization – Optimize cloud systems for real-time performance, inspired by Akamai.

## Skills Students Will Build

Blockchain Fundamentals | Cloud Computing | Deep Learning

Natural Language Processing (NLP) | Cybersecurity | Algorithmic Trading

(High-Frequency Trading) | Low-Level Design (LLD) | High-Level Design (HLD)

Microservices | Generative AI



# Year 4 : Industry Immersion

Time to hit the real world—dive into industry, innovate, and disrupt

## Subjects list:

<b>Term 1</b> (3 Months)	<ul style="list-style-type: none"><li>• AI Engineering</li><li>• Industry Immersion</li></ul>
<b>Term 2</b> (3 Months)	<ul style="list-style-type: none"><li>• Blockchain</li><li>• Industry Immersion</li></ul>
<b>Term 3</b> (3 Months)	<ul style="list-style-type: none"><li>• Frontend Architecture</li><li>• Industry Immersion</li></ul>
<b>Term 4</b> (3 Months)	<ul style="list-style-type: none"><li>• Elective</li><li>• Industry Immersion</li></ul>

## Immersion Pathways:

### 1. Internships

Participate in long-term (up to 1-year) or short-term internships, organized both on-campus and off-campus by the placement team at SST.

### 2. Industry-Sponsored Projects

Collaborate on real-world projects sponsored by leading companies.

### 3. Innovation Lab Projects

Join specialized innovation labs in fields like Robotics, AR/VR, AI, ML, and IoT to work on futuristic solutions.

### 4. Startup Incubation

Work on your own startup idea, with approval and mentorship from SST.



While students are immersed in real-world experiences, they continue learning through remote courses designed to support their industry exposure

## Skills Students Will Build

End-to-End Software Development & Deployment | System Design in Practice  
Debugging & Problem Solving at Scale | Collaboration & Cross-Functional Skills  
Customer-Centric Development | Performance Optimization  
DevOps & CI/CD Practices | Entrepreneurial Thinking | Innovation & R&D  
Professional & Communication Skills

Note :

1. Electives will be available starting from Term II of Year 2.
2. The selection of electives in each term is subject to faculty availability. As such, the specific electives offered in a given term will be announced before the start of that term.
3. In the third phase, students are required to choose two specializations. Courses from the remaining specialization can be chosen as electives, provided the necessary prerequisites have been met.



# Our Teaching Army

## Who'll Go Above & Beyond

Students will learn from those who are breaking new ground, have developed scalable systems and products, nurtured unicorns and companies worth \$10 billion, and built a legacy in the tech industry.

**Anshuman  
Singh**  
Ex- facebook





# Meet Our Expert Instructors

Regular classes by industry experts who have built real-world products.  
Gain invaluable insights directly from the who's who of the tech world.



**Kshitij  
Mishra**  
Ex- snapdeal



**Naman  
Bhalla**  
Ex- Google



**Shivank  
Agrawal**  
Ex- Microsoft



**Anshuman  
Singh**  
Ex- facebook



**Suraaj  
Hasija**  
Ex- mastercard



**Utkarsh  
Gupta**  
Ex- Google

100+ Tech Experts as Instructors

# Meet Our Mentors

## Expert Techies

To help students overcome the uphill battles of college with confidence our mentors who are industry techies provide regular mentorship that offers end-to-end clarity. This helps our students embark on a transformative voyage of growth and resilience.



Shrey  
Trivedi  
Sr. Engineering Manager  
 Adobe



Atishey  
Jain  
SDE 2  
 amazon



Amog  
Chandrashekhar  
Software Engineer  
 Google



Daksh  
Lalwani  
Software Engineer 2  
 Microsoft

and 100+ Techies





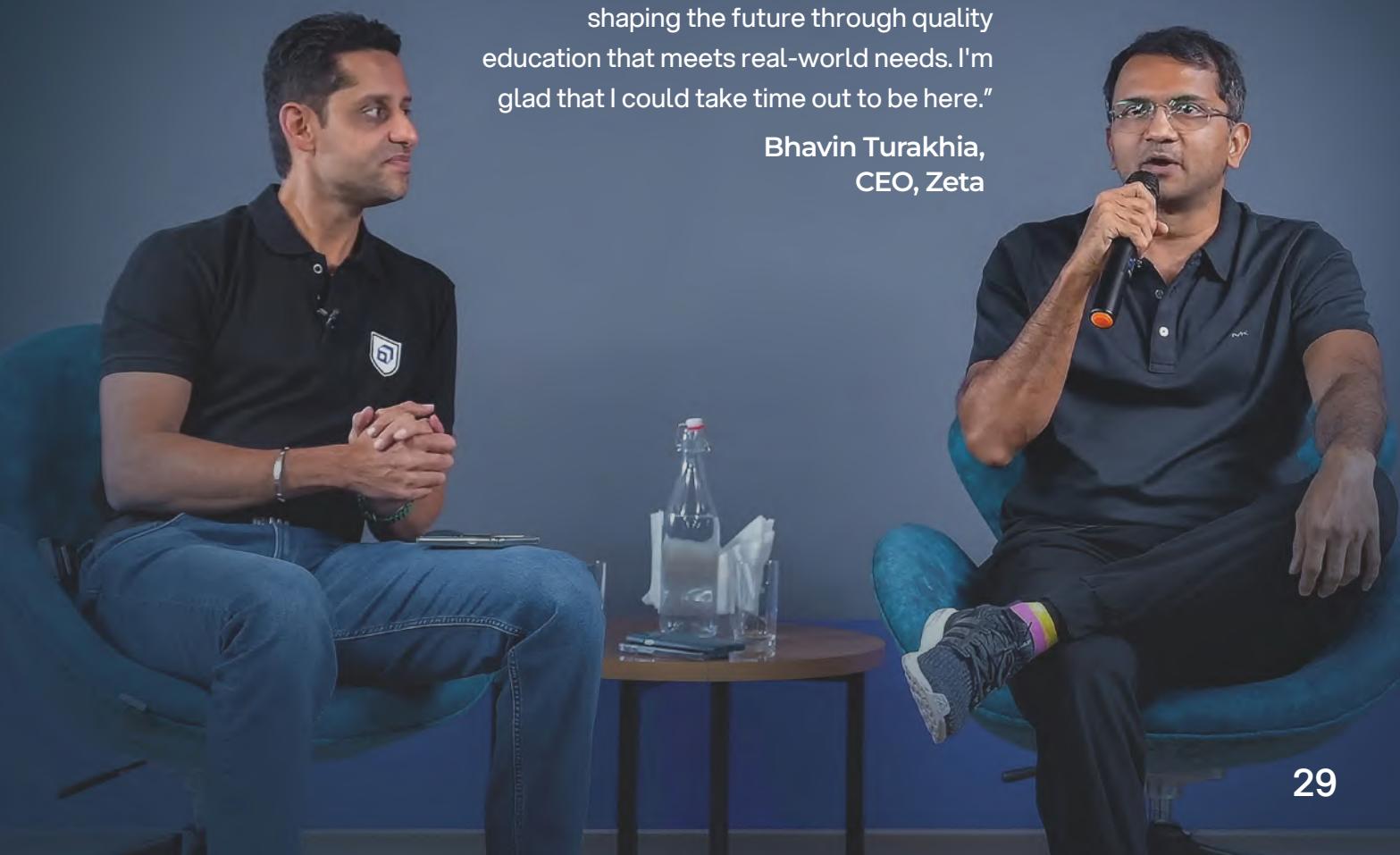
"Coming from a small town with no idea about computers to becoming a CTO leading 200 engineers, my journey resonates with SST's vision to empower individuals with relevant skills and build future tech leaders, regardless of their background."

**Subhas Choudhary**  
Co-Founder & CTO, Dukaan



"Institutions like SST play a crucial role in shaping the future through quality education that meets real-world needs. I'm glad that I could take time out to be here."

**Bhavin Turakhia**,  
CEO, Zeta





# Meet Our Super Mentors

## Top Industry CTOs & Leaders

To fuel students' learning and pour inspiration we hold quarterly sessions with top CTOs who have built apps like Zomato, Uber, Amazon Fresh, and more.



**Rajan Anandan**  
Ex-VP SEA  




**Arvind N**  
Co creator, GPT 3 & 4  




**Deepinder Goyal**  
CEO  




**Yash Kumar**  
Member of Technical Staff  




**Varun Mohan**  
Lead Engineer  




**Amod Malviya**  
Ex-CTO  




**Akash Saxena**  
CTPO  




**Rahul Chari**  
Co-Founder  




**Jacob Singh**  
Ex-CTO  


# Learn by Doing Pedagogy

The curriculum won't be impactful without innovative teaching methods. To do justice to that, we ensure students learn by doing.





## The Scaler Way to Get Your Hands Dirty

To ensure students stay at the forefront of all tech skills, we conduct various hackathons, workshops, events, and offer real-world internship opportunities. These experiences prepare them for success in the real world.

### Hackathons

Brainstorm & collaboration  
with our career partners  
& brace for ICPC, GSoC,  
& more



### Integrated Lab Sessions

Integrated lab sessions  
post every lesson to ensure  
every class has hands-on  
components



### Gamified Learning Platform

Real-time gamified  
tracker to keep track  
of their progress

Bhavin  
Turakhia

### Fireside Chats

Expert sessions from Industry  
Leaders & Top CTOs to get  
first-hand industry insights



# The Innovation Lab

Ideate. Iterate. Innovate.



India's Only Deep-Tech  
Undergraduate Lab

To foster deep-tech startups and solve impactful problems, SST's Innovation Lab is a dedicated space where students work on breakthrough ideas and projects that can impact society.

It's also home to real startups being built by ex-Google, Nvidia, Razorpay, and Ola Electric engineers—like XSpecies.ai (building India's first humanoid robot), GahanAI (autonomous driving systems), and Neosapiens (AI wearable funded at Shark Tank). Students don't just observe. They build alongside these founders.

Industry leaders, top CXOs from MAANG-like companies, and investors like Sequoia and Lightrock mentor students and fund their ventures. Scaler's in-house engineering experts provide real-world exposure to robotics, autonomous systems, and foundational AI from day one.

**10+**

Startups founded  
by SST students

**6+**

Startups incubated at  
SST innovation Lab

**1 Cr**

Dedicated fund for  
startups founded  
by SST students

**55+**

Founders, CXOs, startup  
leaders, have visited our  
innovation lab





# Entrepreneurship

Students build their dream projects with support from platforms like the Innovation Lab.



## Neosapiens

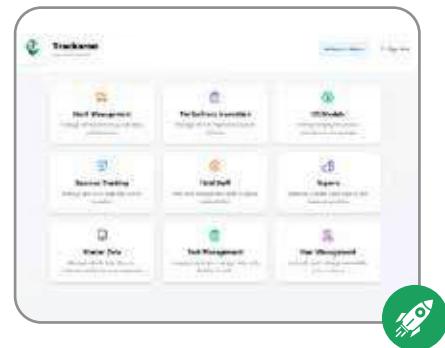
The first incubated startup from Innovation Lab to raise \$2M+, recognized by Shark Tank.

Neosapiens is India's first AI Native wearable that tracks conversations and analyzes emotions.



## Aetherlab

Designed for insurance agents and brokerage firms, this tool streamlines workflows, reducing the timeline for a task from 3-4 days, to just 15-20 seconds.



## Trackaroo

One stop platform for car dealerships. Trackaroo has already onboarded multiple clients and is generating a ₹25 lakhs+ annual turnover.



## Plebz

Provides a platform for users to create and interact with custom AI-driven video avatars. Users can design characters and instantly engage with them in real-time.



# Student-led Projects

Within a few months into the programme, our students demonstrated exceptional skill development with ground breaking projects.



## Percevia

Glasses that guide the visually impaired - detecting objects & giving real-time audio cues.



## Fire fighting Drone

Designed to reach hard-to-access zones, this prototype was showcased to Google.



## Gesture Based Games

SST student wowed gamers with a viral hand-gesture gaming software.



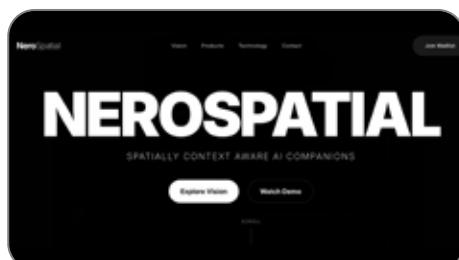
## Fortura

Next-gen AI finance platform for smarter forecasting and spending.



## MailCheck

An intelligent developer tool that helps organisations stop fake or spam accounts from exploiting their products.



## NeroSpatial

Smart glasses AI tutor that understands how students learn, remembers patterns, and teaches concepts based on their unique style.



# Notable Achievements

Our students have demonstrated stellar success in winning national competitions securing impactful internships, showcasing their skills and industry readiness.

- ★ **Samsung Solve for Tomorrow:** 2nd-year student wins ₹25L grant for building AI glasses that help the blind “see”.
- ★ **Codeforces Rankings:** SST in just its second year, ranks among the Top 40 Colleges in India on Codeforces.
- ★ **Apple Developer Academy:** SST becomes India's only college with 3 students selected within one year (Bali cohort).
- ★ **Google Summer of Code:** 1st-yr student selected from 16k participants.
- ★ **Smart India Hackathon:** 2nd year students become National champions, ₹1.5L prize from 68,766 competing teams.
- ★ **Veritus AI, Japan:** Student project earned international internship offer. Presented at HPAIR'25, Tokyo.
- ★ **ICPC (Olympics of Coding):** SST students set a record as one of the youngest winning teams in India.



SST Prepares You For 3 Outcomes

**Placements | Higher studies  
Entrepreneurship**





# Placements

Giving learners the choice of a stellar line-up to start their career!

## 100% Placement Assistance

to help learners land offers from top tech companies,  
we provide dedicated career support

## 100+ Career Specialists

to ensure personal attention for CV building  
and interview preparation tips

## 30K+ Scaler Community

to network and connect



and 1200+ companies



# Internships

Our second-year students have demonstrated stellar success in securing impactful and competitive internships, showcasing their skills & industry readiness.

## Early Wins from Our Founding Cohort

**2 Lakhs**

monthly, highest internship stipend,  
for SST 2nd year students

**96%**

of eligible students have got at  
least 1 internship role offered

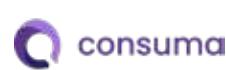
**150+**

students of 2023-27 batch have  
already secured internships

**142+**

new companies registered  
for campus internships

Our 1st yr student bagged internship at **Google** through  Google Summer of Code



neosapien



# Global Exposure

At Scaler School of Technology, learning isn't limited to the classroom, it extends across borders. From being the first Indian student at Apple Developer Academy, Bali to earning nearly ₹2 Lakh/month through internships in Singapore, our students are putting Scaler School of Technology on the global map.



Bali, Indonesia



Germany & Finland



Singapore

Krishna Patidar

Apple Developer  
Academy

Abhinav Gupta

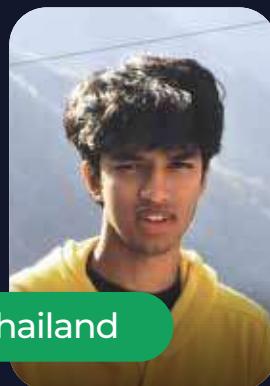
Digital Product School by  
UnternehmerTUM

Kanan Arora

Neurowyzer



Singapore



Thailand



New York

Zaid Sharieff

StashAway

Aditya Bhaskara

clayo.ai

Tamanna Mohan

Scienaptic AI





# Testimonials

Don't take our word for it, take theirs!



## Charanjeet SWIGGY

As a System Engineering Intern at Swiggy, I worked with the DevOps team to monitor traffic, ensure scalability using AWS, and manage systems with Terraform, Kafka, and Kubernetes. Scaler School of Technology provided me with a strong foundation in system design, problem-solving, and real-world project experience, which were instrumental in securing and excelling in this role.



## Shreshtha Sharma wealthy

For the past six months it has been a rewarding experience. The strong technical foundation, mentorship, and practical exposure provided by my college have been instrumental in my journey. This opportunity has allowed me to apply my skills to real-world projects and further develop as a developer. Infact I am the first female to intern at wealthy as a software dev engineer.



## Om Mishra dukaan® | neosapien

In my first year itself, I had the incredible opportunity to intern at Bot9.ai by Dukaan, where I gained hands-on experience and honed my skills. Later, at NeoSapien, I worked on impactful 0-to-1 and 1-to-10 initiatives, contributing to its journey toward a public launch through Shark Tank. These experiences have been invaluable in shaping my professional growth!



## Sourashis NEUROWYZR | dukaan® | emergent labs.

This past year has been a thrilling dive into the world of tech—from building AI voice platforms at Dukaan to helping craft intelligent LLM agents at Emergent Labs. Each internship pushed me to grow, solve real-world problems, and build with purpose. Now, I'm gearing up for my next chapter with Neurowzr in Singapore, and I couldn't be more excited.



# Higher Education Paths

List of SST students are eligible for paths in India & Globally. Mentorship for higher education abroad application GRE/GMAT coaching etc.

Higher Study Path	Region	Degree Eligibility	What is Required
<b>MBA (IIMs, ISB, etc) – via CA</b>	India	✓	Recognized undergraduate degree
<b>UPSC &amp; Govt Exams</b>	India	✓	Any undergraduate degree from a recognized university
<b>MS abroad</b>	Global	✓	Equivalent to US Bachelor's / 16 years of formal education
<b>MBA abroad</b>	Global	✓	Equivalent to US Bachelor's / 16 years of formal education



# Life at Scaler School of Technology

A sneak peek into how our students learn, build, and gain real-world knowledge with in-house 24/7 residential support and access to world-class facilities.





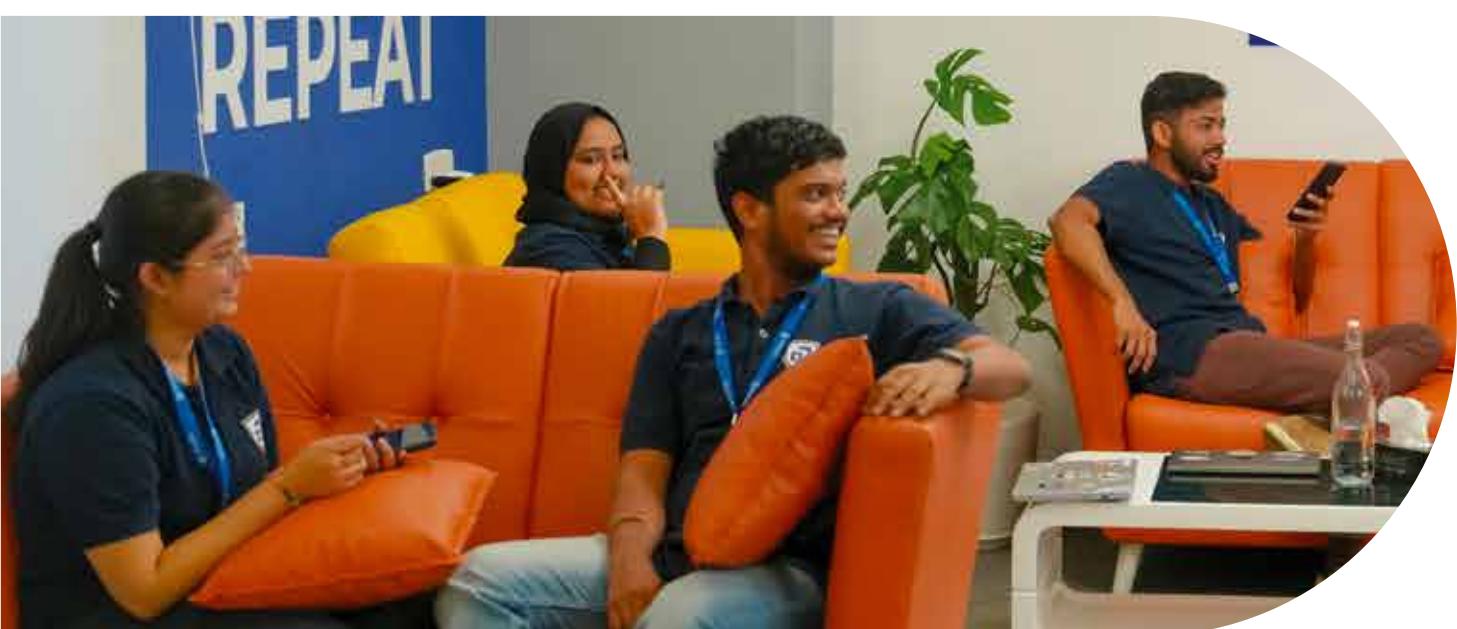
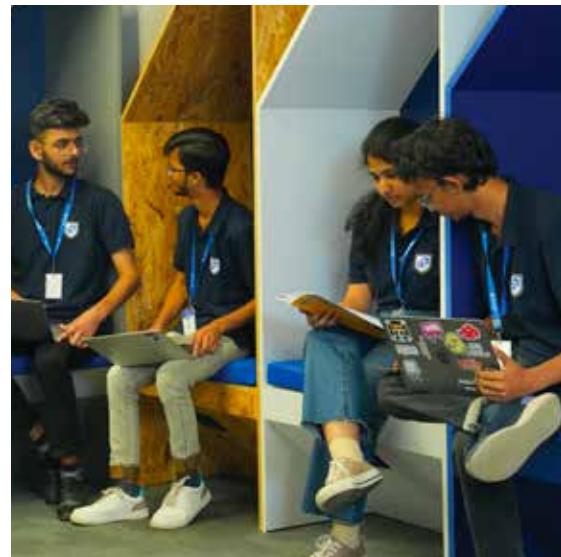
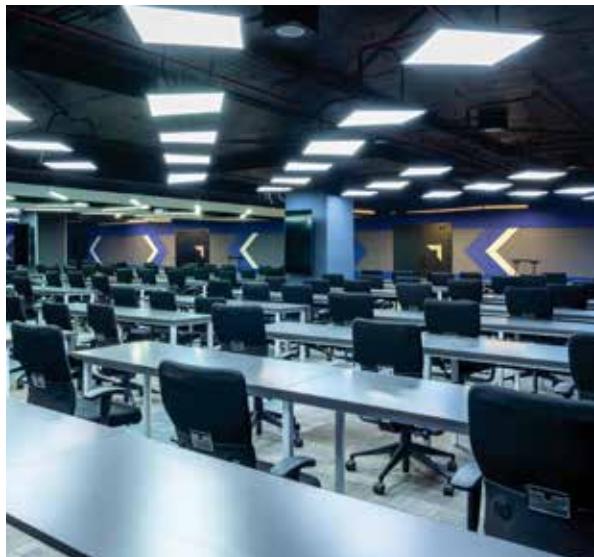




# Macro Campus

## In Bangalore – India's Silicon Valley

Situated in the vicinity of an IT Hub, the campus offers students proximity to tech giants and techies who are creating impact in the real world. Designed to enhance productivity with easy access to advanced software tools, technologies & high-speed WiFi to provide a hassle-free learning experience.





# Micro Campus Annex Hostel

## Home Away from Home

From world-class facilities to essential amenities, the campuses provide students with unparalleled opportunities to succeed in the tech world.



## ● Facilities

Healthy food options at the cafeteria, reading room, laundry services, housekeeping, high-speed WiFi, and tie-up with a medical centre to ensure comfort and convenience go hand in hand.

## ● Safety & Security

Secured and separate residential spaces for girls and boys, guarded by full-time security officials, with security cameras.

## ● Support - A Call Away

In case the students need any academic or personal assistance, the residential faculty and Batch Success Managers are available for 24/7 guidance. Additionally to look after the well-being and mental health of our students we have partnered with Lissun.





# Student-led Clubs

Our learning isn't just limited to classrooms.

Our students have access to all opportunities essential to become a well-rounded and high-functioning individual. We have several activities and clubs for them to participate in like –

## Competitive Programming Club

Mirroring SST's commitment to hands-on learning, the club is a preparation doorway to competitive programming and hackathons. Members of the club are some of the youngest qualifiers of ICPC - The Olympics of Coding.



## Open Source Club

Embedding open-source principles, the club promotes collaborative development by encouraging students to grow as developers. Members of the club partake in initiatives like Google Summer of Code (GSoC) and more.



## Media Club

Showcasing our vibrant campus life and engagement with industry leaders, the club enhances intangible skills — public speaking, storytelling, content creation, and presentation in the ever-evolving digital landscape. Members of the club play a vital role by promptly resolving admission queries online.



## Entrepreneurship Club

Reflecting SST's ethos of fostering industry culture, this club provides a foundational understanding of startups, business strategies, and innovation by encouraging students to develop and pitch business ideas.



## Sports Club

Resonating SST's emphasis on a balanced lifestyle, the club promotes physical well-being by organising sports tournaments — basketball, tennis, football, cricket, and badminton.



## Cultural Club

Students tap into their hidden talents and stay culturally aware via various competitions — dance, music, theatre, etc.

Here's a  
sneak peek

Click here  
to check it  
out now!



# Eligibility and Admissions

We look forward to having those who aspire to become the top 1% of Software Engineers & Data Science professionals.





### Academics

Candidates should be  $\leq$  20 years of age as of 1st July 2026, and should have secured  $\geq=60\%$  in Mathematics in Grade XII Mathematics from recognised boards such as CBSE, ISC, IB, IGCSE, or equivalent.



### Entrance Test - NSET

The online proctored 120-minute test evaluates skills required for CS and related fields in addition to a student's mindset to achieve excellence.



### Profile Evaluation

Upon clearing Scaler NSET, candidate's profile evaluation is done to assess interests based on which a success-driven pathway is created.



### Dates & Deadlines

It is advised to apply as early as possible, as more scholarships are offered in earlier rounds. Keep an eye on our website, for important updates.

### NSET Syllabus

Scaler's National Scholarship & Entrance Test is divided into 2 sections:



**Mathematics**



**Logical Reasoning**

**Download prep-kit**

**CLICK HERE**



# Application Process

Our application process chalks out performance based on grades & aptitude including both objective & subjective type questions.



01

## Fill out the Application Form

Create your profile with your details, academic performance & eligibility details for scholarships



02

## Block A Slot For Scaler (NSET)

Select a suitable slot for the entrance test  
The application fee is INR 1000



03

## Take Scaler NSET

Applicants will be shortlisted based on test score or profile\*



04

## Personal Interview Round

Those shortlisted, you will be invited for a 1:1 Interview to assess their motivation & goals



05

## Admission & Scholarship Results

The team will get back with a final decision within 30 days

Note: To ensure a fair selection the test will be conducted online using a strict AI-based proctoring software that monitors the candidates' desktop activity, webcam video, and audio.

\*Check website for more details on profile based shortlisting.



# Fee Structure

## Part A - SST Tuition Fee

Year	Admission Fees (Non-Refundable)	Tuition Fee
Year 1	₹50,000/-	₹4,50,000/-
Year 2	-	₹5,00,000/-
Year 3	-	₹5,00,000/-
Year 4	-	₹2,50,000/-
Total	₹50,000/-	₹17,00,000/-

## Part B - Parallel Degree

Year	IIT-Madras 4 Yr BS in Data Science & Applications	BITS-Pilani - 4 Year BSc Hons in Computer Science
Year 1	₹88,000/-	₹1,04,000/-
Year 2	₹88,000/-	₹1,04,000/-
Year 3	₹88,000/-	₹1,04,000/-
Year 4	₹88,000/-	₹1,04,000/-
Total	₹3,52,000/-	₹4,16,000/-

Please Note - Students enrolling in the BS in Data Science & Applications by IIT-M or BSc CS degree by BITS Pilani will have to pay the fee directly to respective institutes as per their schedule. These numbers are indicative. For exact fees of Degree options, please visit IIT-M & BITS Pilani Websites.



## Part C - Hostel Fee

Year	Triple Sharing	Double Sharing	Large Double Sharing
2025-2026	₹1,23,000/-	₹1,56,000/-	₹1,80,000/-

## Part D - Mess Fee

Year	Cost
2025-2026	Starting from base fare of INR 60000 annually

The hostel fee mentioned here is indicative, the exact fees will be shared as a part of your offer letter. The hostel fee is subject to periodic revision in line with inflation. Over the past two years, the fee has increased by approximately 8% to 10% annually. However, this percentage is not fixed and may vary in the future. The hostel fee is charged annually; however the students are expected to vacate their rooms into a common room during the one-month summer vacation to enable painting and maintenance. Students who wish to stay on campus during vacation for projects can do so with special permission. During the 4th-year Industry Immersion phase, students who choose not to stay on campus are exempt from paying hostel fees for that period.

The mess fee is optional, decision needs to be made at the start of an academic year. The mess fee is subject to periodic revision in line with vendor requirements as well as inflation. Meals include breakfast, lunch, and dinner, with menus managed by the student mess committee and vendors. Jain, veg and non-veg options are prepared separately. Students need to pay the mess fee upfront for a year.

### More information

Security Deposit: INR 25,000 (one-time, refundable)

Optional Bus Fee: INR 15,000 per semester (for students opting for transport services)

### Refund Policy

Please visit website for complete details.



# Scholarships & Evaluation Criteria

We believe financial limitations should not hinder one's academic pursuits. To that end, we offer scholarships ranging from 10% to 100% of the tuition fee, based on the student's academic profile.

All scholarships will be awarded by the Scaler Impact Foundation; supported by industry stalwarts like Vijay Shekhar Sharma (Founder & CEO, Paytm) and Prasanna Sankar (Co-Founder, Rippling).





## Scholarships we offer:

At SST, we strive to remove financial barriers to education. Scholarships are awarded by the Scaler Impact Foundation, backed by industry leaders like Vijay S Sharma (Paytm) and Prasanna Sankar (Rippling).

### Merit-Based Scholarships

Merit-based scholarships are assessed for each intake depending on the availability of academic scores of X, XII, JEE, BITSAT etc, extracurricular or tech achievements. There is also additional weightage for female students to promote diversity.

Check complete details and parameters on website.

### Merit-cum-Need-Based Scholarships:

Need-based scholarships are awarded based on a combination of academic merit and financial need (family income < 5LPA), providing support to students facing genuine financial challenges.

#### Family Income Documentation Requirements

All applicants must submit:

- The school fee slip of their previous school, which will be audited to validate their financial need.
- Supporting proof of family income.

Check the website for complete details and acceptable documents.

### How to Apply:

While registering for NSET, make sure you fill the detailed profile form on the dashboard with all academic and financial details. This will form the basis of the amount of scholarship being given to you.



# SST's Management

## Visionary, Efficient, & Driven Towards Excellence

Who have supported legendary companies like Apple, Google, and others that are now trillion-dollar companies.



**Abhimanyu Saxena**

Co-founder, Scaler  
Ex-Fab.com



**Manmeet Singh Akali**

Programme Director, SST  
Ex- Founder, Klarify



**Shruti Sagar**

Program Director, SST  
IIT- Kharagpur Alum,  
Ex- LEK Consulting



**Vudit Jain**

Head of SST,  
Director of Strategy,  
Ex-Mckinsey & MPL



**Tushar Bisht**

CTO, Scaler  
Ex-Facebook



**Bhavik Rathod**

Board member  
Built Uber India



**Kshitij Mishra**

Dean Academics, SST  
Ex Snapdeal



**Amar Srivastava**

VP & Head of Product, Scaler  
IIT- Delhi Alum



Connect with our students

**CLICK HERE**