



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Capped by an outdated curriculum, 90% of tech graduates today aren't equipped with basic skills like problem-solving and communication, let alone new-age skills like Artificial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 multiple 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 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 54,000+ applicants, only 191 students made it through the 3.8% selection rate to our first Batch of 2023 - 2027. So far, they have excelled in academic endeavours – hackathons and ICPC regionals; 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.

Juduman



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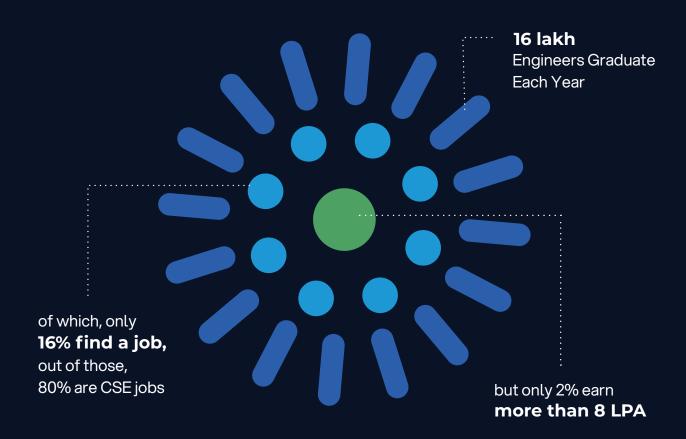
Build Future Tech Leaders with an

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".



Scaling Success

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

Hired more Scaler graduates than all the IITs combined in 2021

3700+

Scaler Learners placed at top tech companies ₹1.7 CR

Highest salary, 21.6 LPA average salary of learners

Mentored and Guided by

India's Top Tech Tycoons



Binny Bansal Co-Founder, Flipkart



Deepinder Goyal Co-Founder, zomato



Bhavin Turakhia ceo, zeta



Kunal Shah Co-Founder, 🗔 CRED



Amrish Rau CEO, TPine Labs



Rajan Anandan Ex-VP SEA, Google

^{*}Verified by **KPING**, the data is explicitly from Scaler's working professional course





Introducing Scaler School of Technology

The first-of-its-kind 4-year Programme in Computer Science 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 Program

A mandatory 1-year internship



Fully Residential

Campus in the Silicon Valley of India – Bangalore



Selective Admissions

A holistic selection process that identifies the top 2% of outstanding students



Eligibility

Should be ≤ 20 years as of July'24 & have studied mathematics in class XII



Preparing for the Real-world

6 Pillars of Holistic Education



Mandatory 1-year tech Internship



Experts Instructors built FB Messenger, Uber, Hotstar, etc.



100% Placement
Assistance 1200+
placement partners



1:1 Mentorship to nurture brilliance



Learn by Building 50+ real-world products



Future-proof
Curriculum designed
by tech experts





Batch 2023 - 2027 in a Snapshot!

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

Selection Funnel:

5,000⁺ NSET Takers **191** Students selected

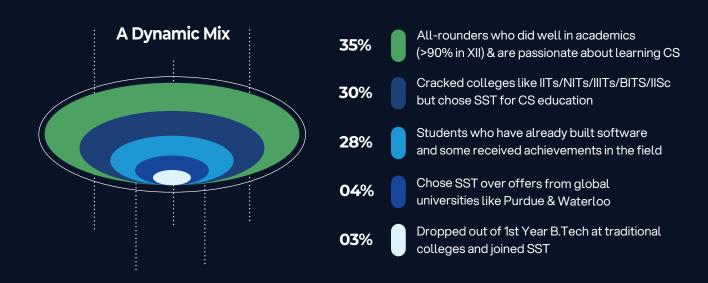
3.8% Acceptance rate



60+ students held offers from top Indian Institutes -IITs/NITs/IIITs /BITS/IISC

6 Students held offers from international universities like Waterloo & Purdue

98.9% Highest class XII score with an average score of 85% and 91% in class XII and X respectively





Empowering students with a

4-Year Undergraduate Programme in CS

Scaler School of Technology's fully offline programme is built and delivered by experts from top tech companies. Our students get access to the latest curriculum taught by industry experts with practical experience and a mandatory 1-year tech internship, which will ensure their success in the field of Computer Science.

Additionally, to help them unlock diverse career options. They are advised to pursue in parallel, a Bachelor's degree in CS from BITS Pilani offered on Coursera and Master's degree from Woolf, which run independently from our programme. By doing this, our graduates will get the best of both worlds together and will be able to explore lucrative opportunities at world's leading tech companies.

These also help with work visa applications and serve as qualifications for exams like CAT, Civil Services, GRE, and GMAT for those who wish to pursue further studies within India or abroad.





B.Sc. in Computer Science by BITS Pilani®* 3-Year



M.Sc. in Computer Science by Woolf University ** 1-Year

*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.



Unlock success with

The SST Advantage

	Scaler School of Technology	Traditional Education
Curriculum	Real-world, ready for 2027 and beyond	Outdated
Instructors	Worked at Google, Meta, Microsoft & tech companies	No industry experience
Assignments	Code 50+ apps and products	Theoretical written papers
Mentorship	1:1 sessions with industry experts	No dedicated a guidance
Internship	1-year compulsory internship	No industry exposure
Employability	Industry ready	Extra training required
Graduation	Level of a Senior SDE	Level of a Junior SDE





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, gradually elevating students to realise industry's expectations.



Phase I

Learn

Initial 2 Yrs

Fundamentals of DSA, Fullstack, Shell, Frontend & work on your soft skills



Experience

Next 1 Yr

A 1-year internship at a top tech company & receive a pre-placement offer



Specialise

Final 1 Yrs

In high demand fields like AI/ ML/Algo Trading & bag placement offers from tech giants



Phase - I

Kick-start your career with core software development skills



Become a Competitive Programmer

Skills you will learn: Java Basics | Basic Programming Constructs
Evaluating Time and Space Complexity | Classes and Objects |
Discrete Mathematics | Basic Optimisation Techniques | Recursion |
Shell Scripting

Become a Competitive Programmer

Skills you will learn: Sorting and Searching Algorithms | Data Structures: Linked Lists, Stacks and Queues, Binary Trees, Heaps and Tries | Greedy Algorithms | Backtracking and Dynamic Programming | Maths for Programmers | Graph Theory

Build an online Excel Sheet with 1M+ Rows

Skills you will learn: HTML/CSS | Inner-workings of the Internet |
Browser architecture | JavaScript | DOM | Lazy Load | Website
Optimisation Techniques | React

Build an eCommerce Website

Skills you will learn: Databases | SQL | Schema Design | NoSQL and NoSQL Schema Design (architecture not covered) | Indexing |



MVC frameworks | Get started with Spring Boot and Cloud | Integrate CDNs | Payment Gateway Integration

Build a Strong Foundation for Data Science & Machine Learning

Skills you will learn: Get started with Python | Linear Algebra basics for Data Science | Probability Theory and Statistics | Statistical Analysis and Inference | Hypothesis Testing | Exploratory Data Analysis Techniques | Data Manipulation with Pandas | Numerical Computing with NumPy

Master Product Roadmaps and Metrics

Skills you will learn: OKR Framework | Metrics for Acquisition, Activation, Engagement, Retention, Monetisation | Hands-on with Mixpanel/Google Analytics | User research and need discovery/validation | Case studies

Analyse Data to Derive Business Decisions

Skills you will learn: SQL | NumPy, Pandas, Matplot, Seaborn | Web Scraping | Probability and Statistics | Case studies

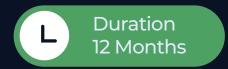
Micro MBA - Transformative Business Skills for Future Tech Leaders

Skills you will learn: Communication Basics | Content Creation |
Business Problem-Solving | Product Problem-Solving |
Interview Preparation



Phase - II

Gain industry experience as an intern



Pre-internship: Learn Your Company's Tech Stack, Unit Testing, and Documentation

Skills you will learn: Build a small get-started project on the tech stack of the company you'll intern at | Art of writing unit tests | How to write documentation | Art of handling large codebases | Learn to Debug Tools

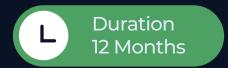
12-month Internship with Regular 1:1 Mentorship

Support you will receive: Monthly/bi-weekly check-ins from a personal mentor | Correction on hard and soft skills as needed | Helping material to thrive as an intern



Phase - III

Choose up to 2 specialisations to get 10 steps ahead of any graduate in the country



Learn Project Management

Skills you will learn: Project timeline estimation | Tooling like Gantt Charts | Stakeholder Management basics

Choose any 2 Specialisations

MAANG Track

Skills you will learn: Number Theory | Probability and Statistics - 2 | Advance DSA | Advance Graph Theory

Engineering Leadership Track

Skills you will learn: Low-Level Design and Design Patterns |
System Design of large-scale products with case studies | Handle
large Data Streams on Cloud | VoIP - Build your own Zoom/Google
Meet | Cybersecurity Basics | Data Engineering: Create Data Lakes
| Spark/Map Reduce Jobs | Design apple like Facebook Messenger



Algo Trading Track

Skills you will learn: System Programming using C/C++ |
Multi-threading and Concurrent Programming - 2 | Advance DSA |
Probability and Statistics - 2 | Linear Algebra | Stocks and
Derivatives - 101 | Quant Research Methods

AI/ML Track

Skills you will learn: Probability and Statistics - 2 | Linear Algebra | Classical ML - Supervised Learning | Classical ML - Unsupervised Learning | Computer Vision | NLP | Build Recommendation Engine | Develop a voice-activated assistant similar to Siri/Alex | Self-Driving Car Software





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



Pragy Agarwal Ex-**media**-net



Dr.Srishty GajbhiyeDoctrate in Philosophy,
Career Development
Coach



Deepak Kasera Ex-amazon

Meet Our Mentors

Expert Techies

To help students overcome the uphill battles of college with confidence our mentors who are industry techies provide regular 1:1 mentorship that offers end-to-end clarity. This helps our students embark on a transformative voyage of growth and resilience.



Yash Vardhan Raizada SWE

Microsoft



Nishant Prakash Sr. Software Engineer VISA



Divya Karia Software Engineer



Vinod Kumar Software Engineer Meta

and 100+ Techies







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



Apurva Dalal Ex-Engineering Leader



Jacob Singh
Ex-CTO



Ajey GoreOperating Partner Tech

Batch Success Managers

Our In-house Residential Support

From resolving everyday college problems to motivating students to step out of their comfort zone, our in-house residential support — Batch Success Managers will go the extra mile.





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

<u>Co-founder, Scaler</u>

Ex-Fab.com



Bhavik Rathod

President, SST
Built Uber India



Saurabh Saxena COO, Scaler & SST Founding Team, Scaler



Manmeet Singh Akali
Programme Director, SST
Ex-Founder, Klarity



Manish Pansari Sr. VP Data Science, Scaler | Led Ops Team, Myntra



Yash Dandavate

Head - Admissions & Strategy, SST
London Business School | IIM-C Alum



Amar Srivastava
VP & Head of Product, Scaler
IIT- Delhi Alum



Tushar Bisht
CTO, Scaler
Ex-Facebook





100% Placement Assistance

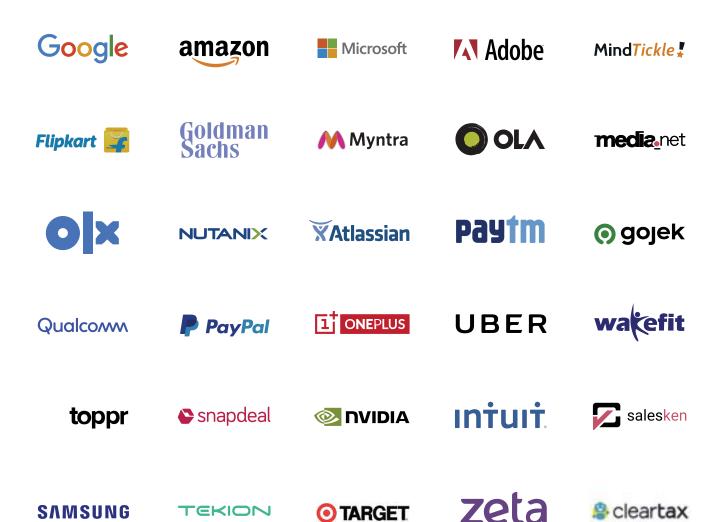
to help learners land offers from top tech companies, we provide dedicated career support

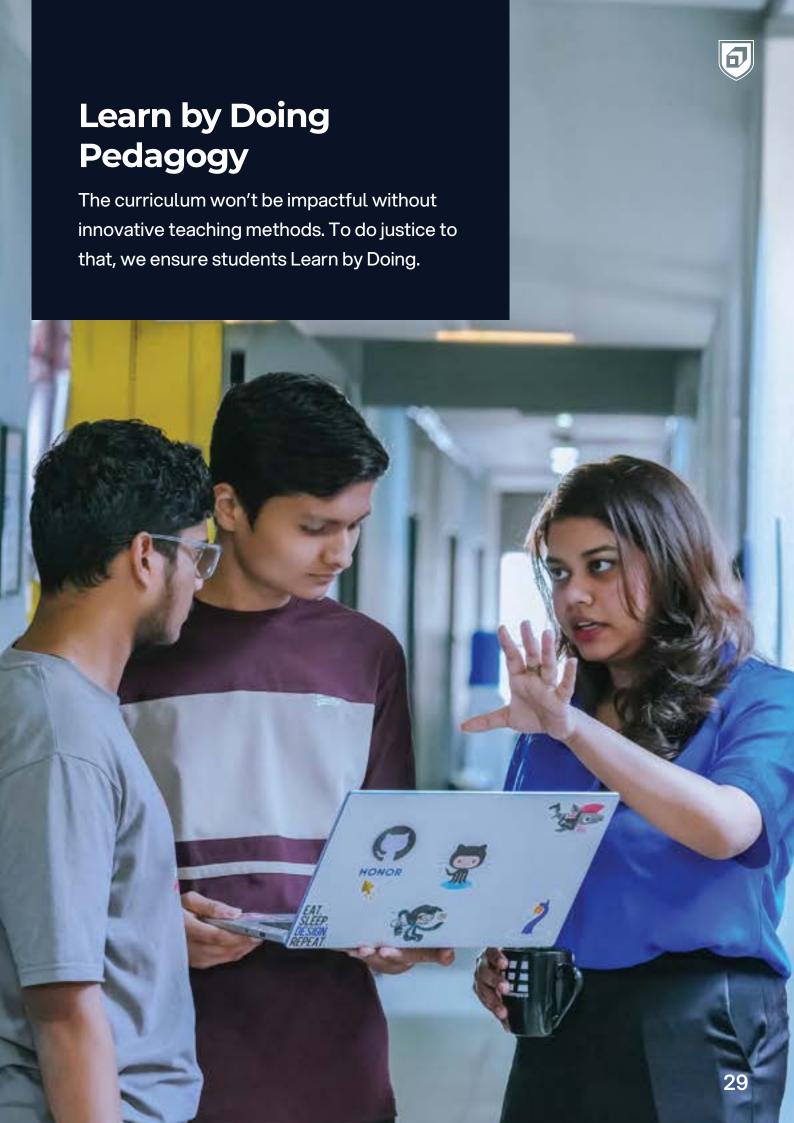
100+ Career Specialists

Career Specialists to ensure personal attention for CV building and interview preparation tips

30K+ Scaler Community

to network and connect







The Scaler Way to Get Your Hands Dirty

To ensure students stay at the forefront of all skills tech we conduct various hackathons, workshops, and events that prepares them for the real-world.





Student-led Projects

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

Already built in 1st 6 months



Image Editor

A versatile tool designed to enhance & manipulate images, allowing users to adjust colours, apply filters, & add creative elements to achieve desired visual effects.



Seating & Attendance App

This user-friendly interface is designed to organise seating arrangements with interactive seating charts and real-time attendance updates.



Web Scraper

To navigate web pages, collect information – text, images, or links, and enable users to gather data efficiently for analysis, research, etc.



Glimpse of upcoming Student-led Projects

- Web Server that can handle 100k+ concurrent requests
- Online Excel Sheet with 1M rows
- Fully functional e-commerce website (with payment integrations)
- Siri/Alexa like apps that take commands in natural languages like English
- Recommendation system for e-commerce website
- Google Meet like video conferencing tool
- Self-driving car software



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.





The Innovation Lab

Ideate. Iterate. Innovate.





To foster deep-tech start-ups and solve impactful problems, SST's Innovation Lab is a dedicated space where students get to work on ground-breaking ideas and projects that can impact society. Students also get the opportunity to receive funding from top investors like Sequoia and Lightrock, giving them a platform to enable their entrepreneurial pursuits.

Industry leaders, top CTOs & CEOs from MAANG-like companies withprofound domain knowledge, and Scaler's in-house engineering experts guide and mentor students by providing real-world exposure right from their initial days.

Under their guidance, our 1st year students are collaborating on a transformative project with Bhashini, the Government of India's Al-powered, multi-lingual, translation platform to create a tool that aims at removing language barriers between Indian languages.





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 –

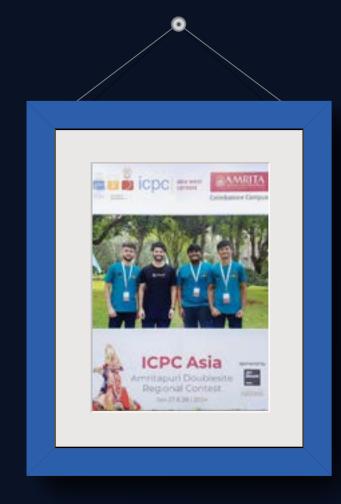


Mirroring SST's commitment to hands-on learning, the club is a preparation doorway to competitive programming and hackathons. Members of the club are some of the youngest qualifiers of ICPC - The Olympics of Coding.



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.





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.



Ted Talk Tribe

Cultivating a culture of growth, the Ted Talk Tribe encourages students to innovate by organising events and workshops with top industry leaders.

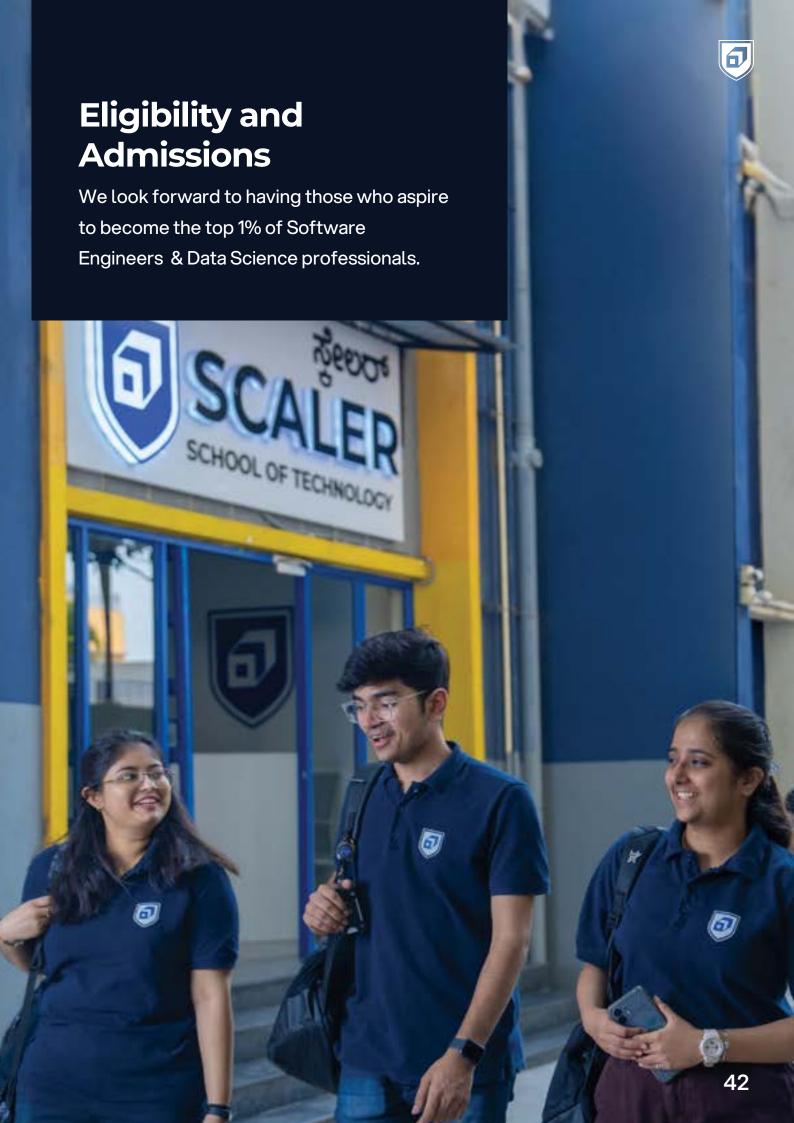


Cultural

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!









Academics

Candidates should be ≤ 20 years of age as of July'24, must have studied Mathematics in XII.

Their X & XII scores (expected/final) from recognised boards – 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 3 sections:



Mathematics



Logical Reasoning



Learning Ability

Download prep-kit

CLICK HERE



Application Process

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





Fill out the Application Form

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





Block A Slot For Scaler (NSET)

Select a suitable slot for the entrance test. The application fee for intake 1 is INR 1,000





Take Scaler NSET

Applicants will be shortlisted solely based on test scores.





Personal Interview Round

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





Admission & Scholarship Results

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

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.



Fee Structure

Year	Admission Fees (Non-Refundable)	Tuition Fee*	Hostel & Mess Fees
Year 1	₹50000/-	₹1,99,666/-	₹1,43,000/- Onwards
Year 2	-	₹3,99,666/-	₹163,000/- Onwards
Year 3	-	₹3,99,666/-	Optional- Internship
Year 4	-	₹3,34,000/-	₹1,87,000/- Onwards

^{*} Hostel & Mess Fees is on a triple sharing basis. For additional details and options for double sharing, please discuss with your admission counsellor once you secure an offer

BITS Pilani Tuition Fee**

Year	Year 1	Year 2	Year 3
Tuition fee	₹1,04,334/-	₹1,04,334/-	₹1,04,334/-

**

BSc. Computer Science by BITS Pilani For students enrolling in this degree by BITS Pilani, will have to pay this directly to them as per their schedulen Details of the BITS Course Fees can be found

https://www.coursera.org/degrees/bachelor-of-science-computer-science-bits/tuition-financing/

[•] Please note that while we strive to keep our course fees affordable, they may be subject to revision in the future due to factors such as changes in market conditions, inflation, or regulatory requirements.



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:



Brightest Minds Scholarship

This scholarship recognises and rewards candidates with exceptional academic achievements in competitive exams.

Eligibility: With exceptional academic performance in tests such as the JEE, CBSE exam, KVPY, NTSE, etc.



Women in Tech Scholarship

To support and encourage talented female students who have a passion for coding and a desire to pursue a career in technology.

Eligibility: Exceptional women candidates who can demonstrate their affinity for coding through tech competitions, events, or more.

Evaluation Criteria:

- Academic achievements (10th / 12th%)
- Achievements in JEE or equivalent competitive exams or Scaler NSET score
- Extracurricular projects and contributions
 (Technical/Non-Technical/Leadership roles)
- Family's financial profile
- Please note that the scholarship decisions are rule-based to keep it fair for all applicants and at the sole discretion of Scaler Impact Foundation and Scholarship sponsors. These decisions are final and will not be revisited.



Testimonials

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



Ishan Sarma SDEI, amazon

"Perhaps the biggest challenge in my journey was to find the right place that would give structure to my learning. Scaler's course really helped in a way my college couldn't."



Vinayak G Bhat SWE, Google

"Scaler gave me a community of thousands of people coming together to work together towards a common goal. The community-focused learning & mentorship really pushed me to become a more confident version of myself!"



Paawanjot Kaur Student at SST

"I have never experienced such proximity with instructors and teaching assistants as I do at SST. Their steady guidance and availability push me to broaden my horizons."



Yash Arya Student at SST

"In just 5 months, SST has improved my learning curve drastically.

Regular mentorship has helped me with projects, & have attended sessions with big personalities like Mohak Mangal and Bhavin Turakhia."



Aman Yadav Student at SST

"My quest for the perfect fit led me to SST. Their industry -vetted curriculum was like a siren song that brought me south, and in just 6 months, I aced Java, JavaScript, HTML, CSS, Python. Hands down the best decision ever."





Connect with our students

CLICK HERE



www.scaler.com/school-of-technology