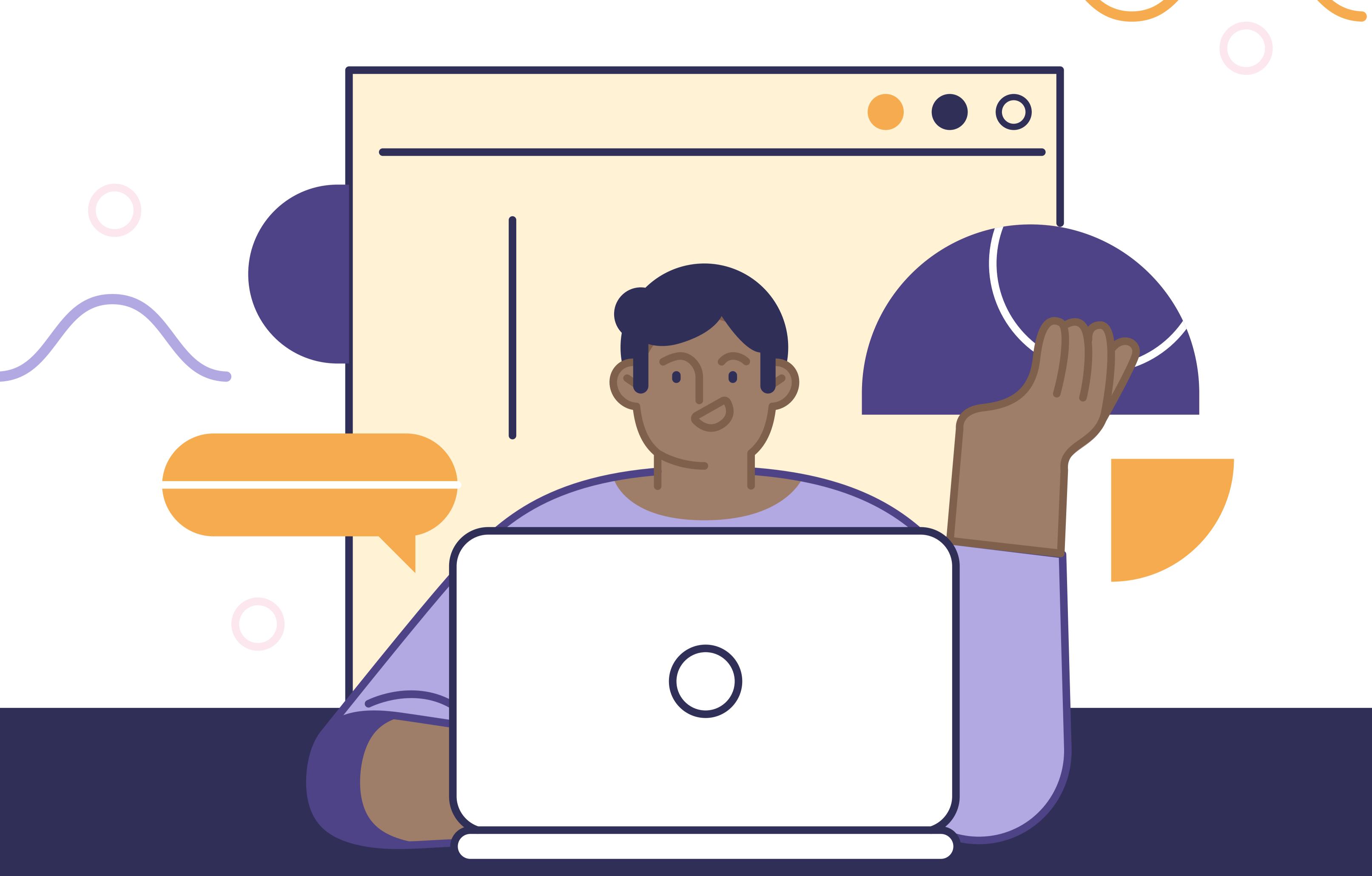


Your path as a PRO GRAMMER begins here!



SIA

ROUTE



Post Graduate Program in Full Stack Software Engineering

Get Skilled for Local and Global Career Opportunities

About NIT

NIIT, a leading education provider, is a skills and talent development corporation that is building a manpower pool for global industry requirements. It ranks amongst the world's leading training companies owing to its vast and comprehensive array of futuristic programs.

For over 40 years, we have taken pride in creating career opportunities for students from different walks of life. We have trained millions of students in

more than 30 countries. Our expertise in content development, training delivery and education process management make us the most preferred training partner.

A world-leading, technology-driven, skill development organisation that is the first choice of smart students and professionals.

At NIIT, we believe that our actions speak louder than words.



Present across	
30 countries	

35 Million + Learners Worldwide India's Most Trusted Educational Brand

About StackRoute

Established in August 2015, StackRoute®, an NIIT initiative, is a suite of continuing education programs that target high-demand jobs in technology. Our mission is to enable students with high-quality, practitioner-led, immersive learning that prepares them to be job-ready from day one. As a deep-skilling, talent transformation partner on digital, StackRoute works with large global IT organisations, Global Incubation Centers & Product companies.

StackRoute was awarded the Brandon Hall Group HCM Excellence Award 2020, jointly with a leading independent IT and business consulting services firm. The Gold medal has been awarded under the 'Best Use of Blended Learning' category for the Graduate Transformation Program. Additionally, it has won the Brandon Hall Silver Award for 'Best Results of a Learning Program' jointly with the world's leading engineering company in aerospace.

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About The Program

Open the door to a world of opportunities and earn a minimum CTC of ₹8LPA* as an industry-ready StackRoute Certified professional. Develop mastery in coding with this Placement Assured Program*. This multilayered program gradually prepares learners to get "job-ready" by turning them into day-1 project-ready professionals with an edge over the others in the highly demanding field of software development.

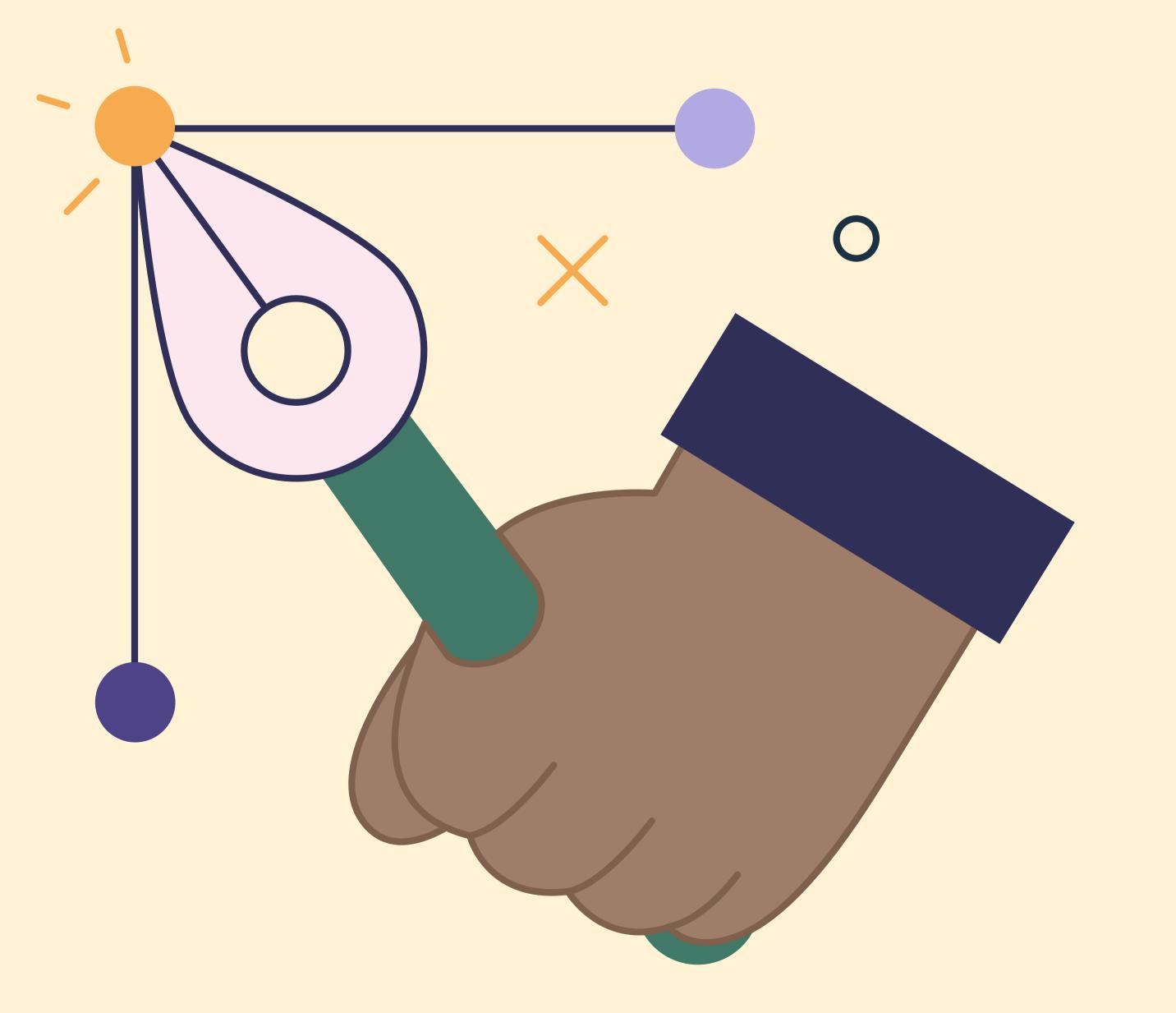
Key Specializations

- Computer Science Fundamentals
- Object Oriented Programming in Java
- SPA using Angular



Job Opportunities

- Full-Stack Developer
- Software Engineer
- Software Developer
- Java Developer





*Subject to meeting relevant criteria post successful completion of the program. Past track record is not indicative of future job prospects.

Program Curriculum

Level 1 - Foundation (Week 1 - 7)

Pre-programming Foundation

- - Computer science fundamentals
 - Problem solving
 - Programming logic & techniques

Programming in Java

- Object Oriented programming in Java
- Applying data structures & algorithms
- Working with RDBMS (MySQL)
- Unit test using JUnit
- Java 8 features (Java 11)

Summative Java Project

Level 2- Enterprise Layer (Week 8- 15)

- Build Responsive web pages using HTML5, CSS3 & Bootstrap
- Interactive web pages using Modern JavaScript
- Unit testing using Mocha and Chai
- SPA using Angular
- Create and consume RESTful APIs
- Working with NoSQL DB
- Implement the concepts and build Microservices using Spring framework

Level 3- Capstone Project (Week 16- 18)

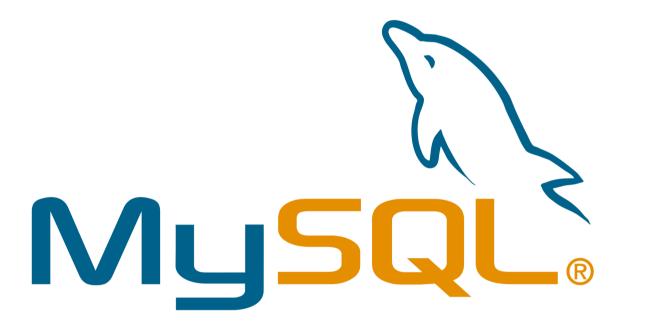
- Capstone Project Develop and test a complete non-trivial web application for a pre-defined case study
- Project presentation

Programming Languages And Tools Covered

































The NIT Advantage

1:1 Mentorship

Get unparalleled mentorship from our expert faculty with highly hands-on personalised feedback to learners

Be Day-1 **Job-Ready**

Build an impressive portfolio with capstone projects

Mastery Learning

Achieve mastery with our individualized and groupbased learning pedagogy

Practitioner Designed

Get your design and code reviewed by mentors to refactor

Master Skills & Tools

Gain expertise in front-end, back-end, web, app, and software development technologies at different levels

Integrated **Problem Solving**

Practice challenging, real-world problem-solving exercises for deep skilling

Grow Your Network

Tap into the acclaimed NIIT-StackRoute alumni network

Leverage End-To-End Career Support



Complete Grooming Process

360-degree grooming process to get you started with confidence. This initiative ensures 6 types of input and quality checks before you start attending interviews.



Profile Matching

We assist you in matching your profile with appropriate job openings for early selections.



Individual Grooming

Get personalized tips on grooming, polishing your interview



skills, resume building and other areas of improvement.



Company-Specific Preparation

Get company-specific input and guidance and access to a repository of interview questions for complete preparation.



Interview Feedback

Obtain feedback on interview performance so that you can improve and be ready for the next interview.

Salary Negotiation

Once you receive an offer, we help you negotiate with clients for the best salary as per industry standards.



Program Details

Program Start Date

Please visit our website for more details https://www.niit.com/india/pg-in-software-engineering-course

Duration

Mode

Online Mentor-Led

18 weeks



1,50,000/- (Excluding GST @ 18%) Flexible payment options available

Program Eligibility

10th & 12th Std. ≥ 50% marks BE/BTech. (All Streams), BCA, BSc (CS/IT) Degree with $\geq 50\%$ marks PG: MCA, ME /M.Tech require no cut off

Who Is This **Program For?** Graduates of Engineering/Computer Applications/IT, Working IT professionals

Placement Eligibility

Job Assurance: Aptitude test score: \geq 50%, Age < 25 years Job Assistance: Aptitude test: no score or <50%, Age 25-28 years Career Guidance Support: For learners >28 years of age

Successful completion of the program is mandatory for any of the placement services.

Placement Assurance is only applicable for STEM Graduates.

Min. CTC Eligibility Criteria*

Band 1 - Learners who graduate from the Top 300 colleges listed under NIRF with $\geq 50\%$ marks are eligible for a min. CTC of Rs.8LPA

Band 2 - Learners who graduate from other colleges with an academic score $\geq 60\%$ across X, XII & graduation are eligible for a min. CTC of Rs. 7LPA.

Band 3 - Learners who graduate from other colleges with $\geq 50\%$ marks are eligible for a min. CTC of Rs.5LPA.

Admission Process

Apply via our easy 3-step process.

After the submission of the application form, students will have to go through a screening process post which they can directly enrol into the program by paying the applicable fee.

The screening process includes an Aptitude Test and English Test.



*T&C Apply. For more details: https://bit.ly/PGPSoftwareEngineering-TermsAndConditions

Payment Plans

Upfront Payment

Program Fee: Rs 1,50,000/- + 18% GST Payable 7 days prior to the start of the batch

No Cost EMI Plans

Booking Fee: Rs 15,000 + 18% GST Payable at the time of booking a seat in the batch

Balance Fee: Rs 1,35,000 + 18% GST Please pay the

balance fee within 7 days from the booking date or within 7 days before the batch start date, whichever is earlier.

EMI Duration - EMI 6 Months - Rs 26,550 9 Months - Rs 17,700 12 Months - Rs 13,275

EMI Plans

Booking Fee: Rs 15,000 + 18% GST Payable at the time of booking a seat in the batch

Balance Fee: Rs 1,35,000 + 18% GST Please pay the balance fee within 7 days from the booking date or within 7 days before the batch start date, whichever is earlier.

EMI Duration - EMI 15 Months - Starting at Rs 11,151 18 Months - Starting at Rs 9,381 24 Months - Starting at Rs 7,169

EMI Plan with Moratorium Booking Fee: Rs 15,000 + 18% GST Payable at the time of booking a seat in the batch

Balance Fee: Rs 1,35,000 + 18% GST Please pay the balance fee within 7 days from the booking date or within 7 days before the batch start date, whichever is earlier.

EMI Tenure Moratorium Period

EMI Amount

EMI Amount

during Moratoriumafter MoratoriumStarting at Rs 3,122Starting at Rs 13,705

12 Months 6 Months

Disclaimer

- The EMI amounts are calculated on balance Fee + 18% GST
- Interest rate is dependent on customer's risk profile. The starting EMI's shown are based on starting interest rate for illustration purposes. The Actual EMI may vary based on the Interest Rate & will be at the sole discretion of the lender
- An additional processing fee of 1% of loan amount + 18% GST is to be paid to the lender post loan approval
- Loan approval will be subject to learner's eligibility as determined by the lender
- After availing the loan, the candidate has to pay EMIs to the 3rd party lender
- The loan agreement is between the Learner and the lender, and learners are informed to fully understand the terms and conditions
 applicable before availing the loan
- The loan facility is provided by NIIT through a 3rd party lender in the best interest of the Learners. NIIT has no further role in the Loan
 process. Any dispute related to the loan is to be taken up with the lender



Explore Our Software Engineering Program Lineup

Post Graduate Program in Full Stack Product Engineering

Post Graduate Program in Full Stack Software Engineering

Post Graduate Program in Full Stack Software Engineering – Part Time

Java Developer Program

For further details, call 1800 3000 6448 or visit www.niit.com

