



# NEWTON SCHOOL FULL STACK DEVELOPMENT COURSE

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Newton School is an online platform that enables you to learn and develop the skills that you need for your best tech career. We boost your skills and prepare you for your dream job. We are dedicated to building and structuring your tech career for your dream companies worldwide based on your skills, eligibility, and preferences. Since inception, our students have been hired by companies like Zomato, Unacademy, Nykaa, and Affle as well as large MNCs like Publicis Sapient, Thoughtworks, Motorola, and Nutanix.

# WHY NEWTON SCHOOL

500+  
Hiring partners

2000+  
Students placed so far

500+  
Industry experts and mentors

500+  
Hours of learning

40LPA  
Highest package

8-12LPA  
Average package

600%+  
Highest hike in salary

100%  
Guaranteed placement assistance





## WHY FULL STACK DEVELOPMENT?

LinkedIn's Emerging Jobs Report for 2020 placed Full Stack Engineer at the 4th position with an annual growth rate of 35%.\* Full Stack Developers are extremely valuable to employers because they have a larger range of expertise than specialised developers.

This Full Stack Development course is industry-oriented and has been designed keeping in mind the needs of industry employers. Not only does this program impart core technical skills, but also provides a holistic view of the bigger picture through projects.

**The job opportunities after our Full Stack Development certification are endless, including**

- MERN Stack Developer**
- Full Stack Developer**
- Backend Developer**
- Frontend Developer**
- Web Developer**



\* LinkedIn Emerging Jobs Report 2020:

[https://business.linkedin.com/content/dam/me/business/en-us/talent-solutions/emerging-jobs-report/Emerging\\_Jobs\\_Report\\_U.S.\\_FINAL.pdf](https://business.linkedin.com/content/dam/me/business/en-us/talent-solutions/emerging-jobs-report/Emerging_Jobs_Report_U.S._FINAL.pdf)

## WHO SHOULD ENROLL IN THIS PROGRAM?

Are you interested in the program but unsure if it is the right fit for you?

This program is designed to cater to people from diverse backgrounds who are looking to learn more about or transition to a career in IT or software development, including

- Recent graduates**
- Freshers**
- Final semester students**
- Tech professionals**
- Non-tech professionals**

any student enrolled or have completed a Diploma or Bachelor's in any discipline can apply



# LEARNING PATH FULL STACK DEVELOPMENT

## Pre-course learning

Workshops, contests (3 weeks)

## Fundamentals

Java and Basics of Coding (1 week)

Data Structures and Algorithms (3 months)

## Path 1: Frontend

HTML, CSS, React, JavaScript

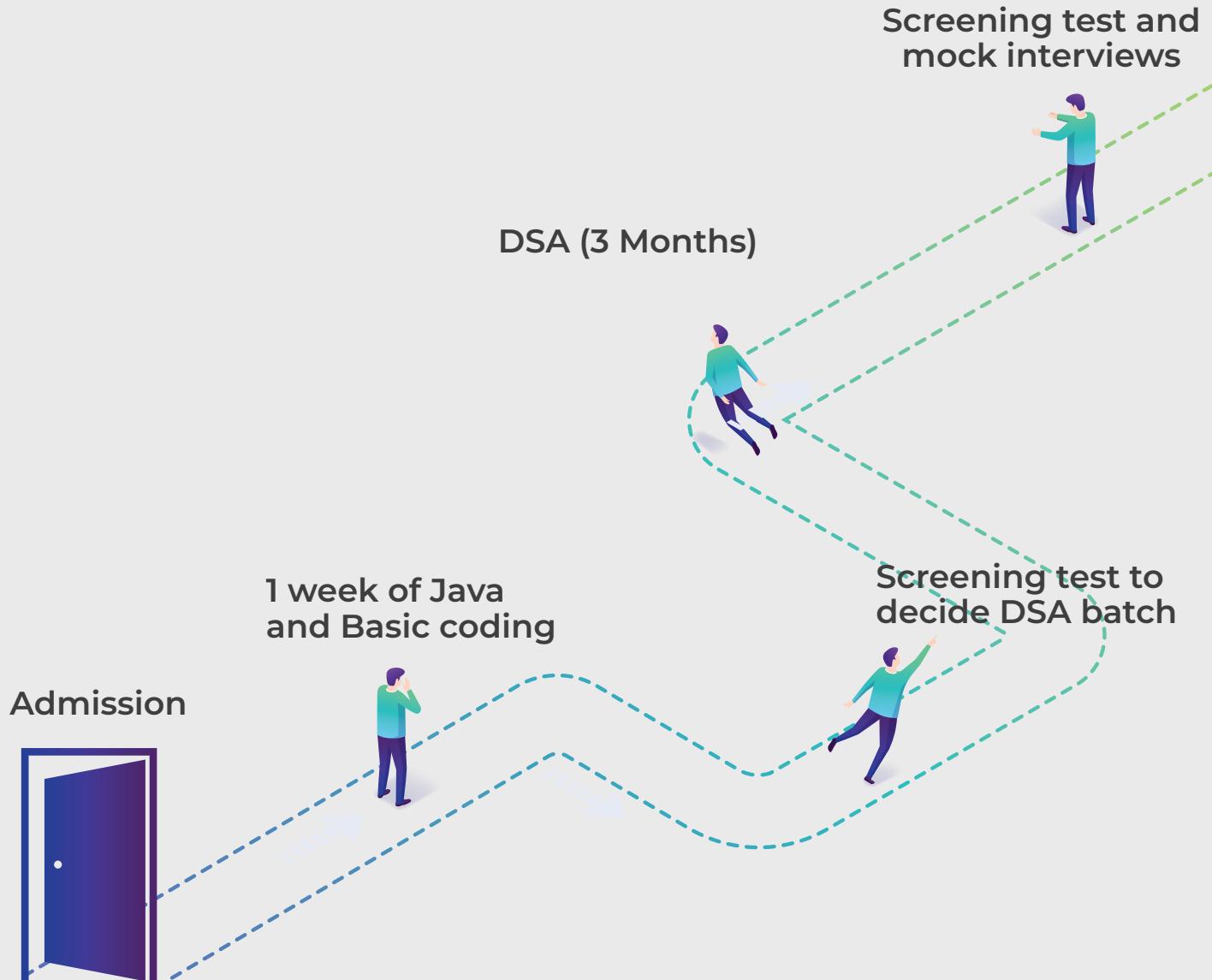
## Path 2: Backend

Node.js, SQL, MongoDB

(option to do Frontend)



# STUDENT JOURNEY



Depending on performance and preference  
Students enrols in Back end or Front end





## Back End

Placements

4 Months

4 Months

Frontend

4 Months

Placement

## Front End

Placements

3.5 Months

3.5 Months

Backend

4 Months

Placement

# DELIVERY MODEL



## LIVE CLASSES

Learn from classes taking place in real time to reap all the benefits of a virtual classroom. Mock interviews taken by industry experts after every topic Develop your soft skills to be able to pitch yourselves to recruiters and highlight your talent



## 1-1 MENTORING SESSIONS

Learn and interact with the some of the best industry experts on a one-to-one basis



## REGULAR DOUBT CLEARING SESSIONS AND FORUMS

Build a community by interacting with peers and mentors while enhancing your learnings



## WEEKLY GROUP MENTORING SESSIONS

Solidify your fundamentals by clearing every doubt an issue regarding a topic through regular sessions

# MEET THE INSTRUCTORS



**PRATIK KUMAR SINHA**  
Software Engineer @ Microsoft



**RISHABH GARG**  
Software Engineer at Google



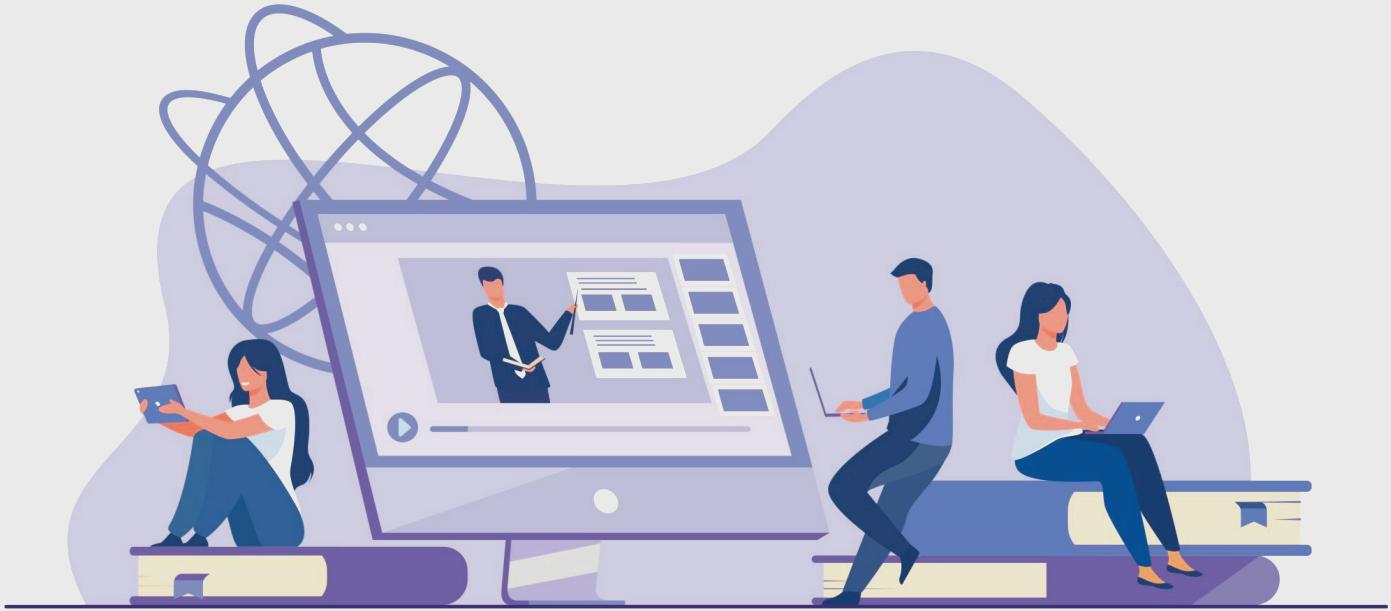
**ANIRUDH PUNDHIR**  
SDE 2 @ Zeta (Directi)



**RAVI KUMAR**  
SDE-2 at Amazon US



**EAVANSHI ARORA**  
Software Engineer II at Microsoft



## PROGRAM CURRICULUM

**HTML**



**CSS**



**JS**



**React**



**mongoDB®**

# CERTIFICATE EARNED



Upon completion of this program, you will receive  
an industry-recognised Full Stack Development  
Certification from Newton School

## PLACEMENT SUPPORT

We are invested in helping you achieve the career of your dreams

### Get a headstart on placements

The placement process will start in advance of the conclusion of the program in 6.5, 7, 10.5, or 11.5 months (depending on the path chosen)

### Receive personalised guidance

Your individual Talent Manager will help you build your résumé, LinkedIn profile, and guide you through the entire process

### Interview with our Hiring Partners

You will receive interview opportunities from the best product companies in India with our network of 500+ Hiring partners including Zomato, Google, Flipkart and many more.

### Become a pro at interviews

Our industry experts will take mock interviews for you after every topic so that you feel confident to crack job interviews

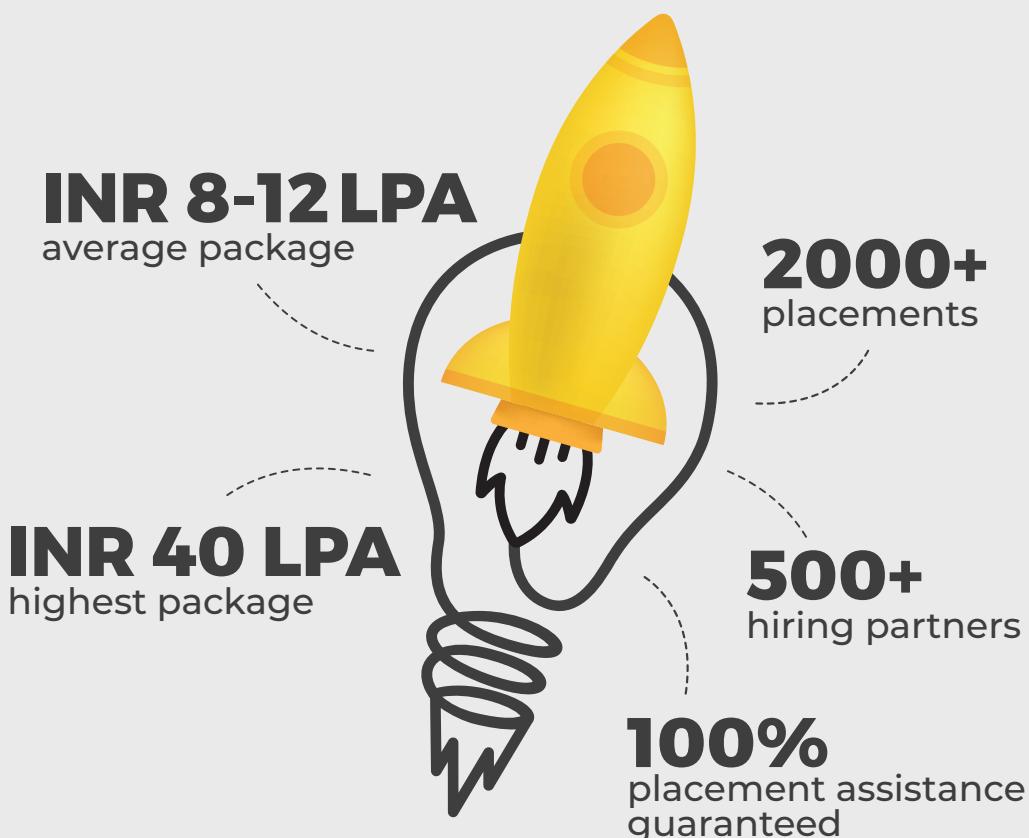
### ► Ace placements with company-specific preparation

Our Student-Wise Prep and Company-Wise Prep teams will track your progress and prepare you for topics according to our hiring partners' requirements

### ► Gain access to our Placement Portal

Track the entire placement process and be on top of job opportunities via your Placement Portal

## PAST PLACEMENTS OVERVIEW





## ALUMNI SPEAK

Mock interviews are one of the best things Newton School has to offer. Interviewing is a skill and mocks are the best way to practice and improve. They were conducted by industry experts who offered detailed constructive feedback to quickly identify weak points. The practice significantly reduced stress and anxiety about interviewing.



Yogita Sinkar



Initially, I was quite weak in Data Structure and Algorithm but at Newton school, I overcame this fear as Newton School helped me in enhancing my coding skills as well as my approach to solve the coding problems. I achieved my true potential and achieved success within a few months!



MAERSK

Prakash Anand

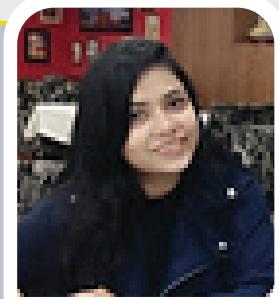


I was constantly stressed if I would even become a decent programmer. After Newton School, I'm placed in a startup in Bangalore with 3x of my campus offer.



Nandita Kalita

After Newton School, I became consistent with solving data structures and algorithms. I understood the requirements of working in a company, the expectations a company has from its employees. I got to believe myself after being consistent. By the end of the course, I was habituated to coding.



## meesho

Niharika



My projects and assignments were well received and soon I scored an interview. Apart from the courses, the mentoring sessions and the mock interviews were of great help. The interviewers were highly professional as we were made aware as to what the employers and the tech industry demands from the aspirants.



Sourav Tiwari



Other Newton School alumni are living their Dreams at

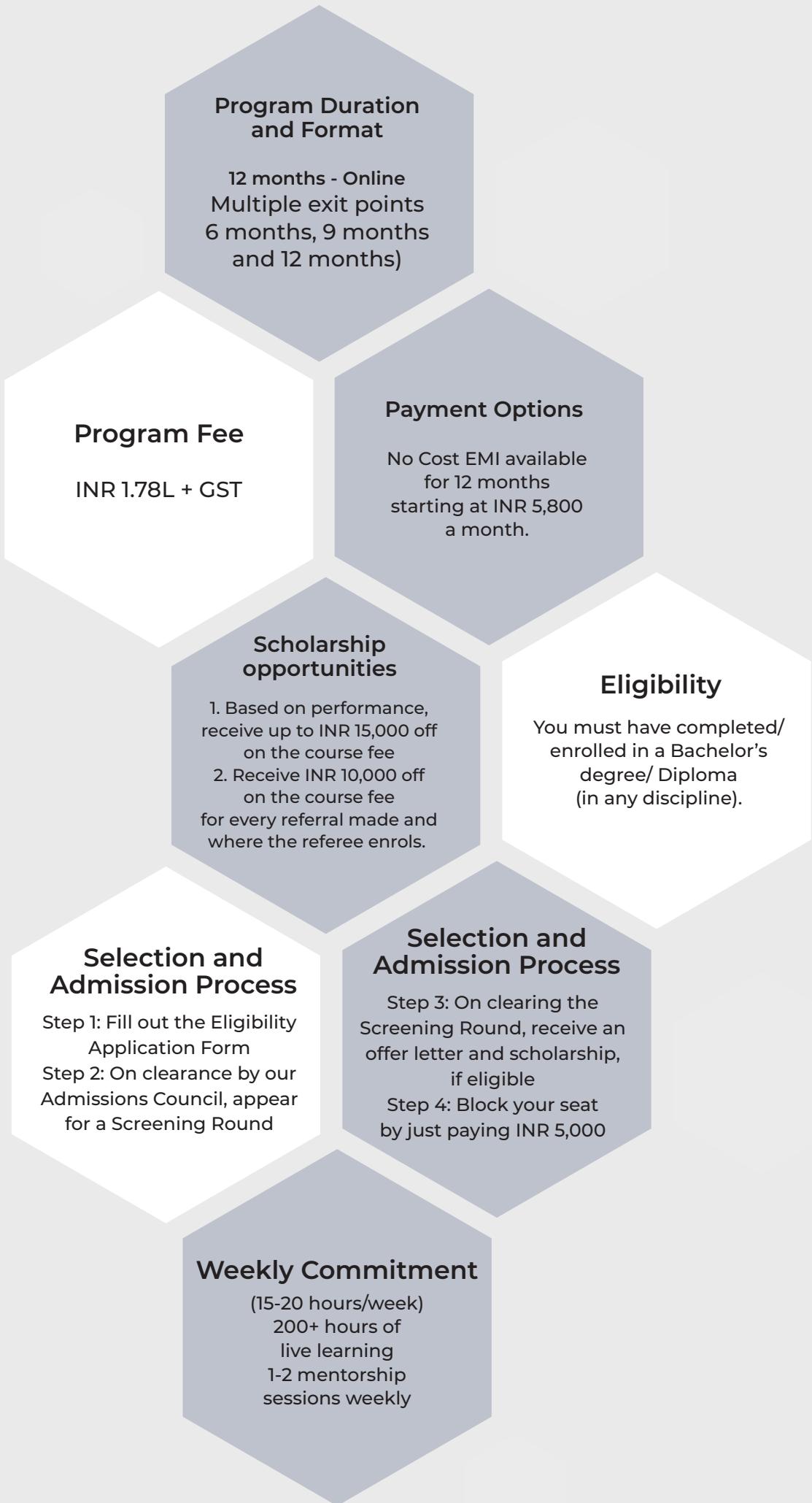
    

# ADMISSION PROCESS DETAILS





## TAKE THE FIRST STEP TOWARDS YOUR DREAM TECH CAREER

Apply Now

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Have more questions?

Reach out to us at [admissions@newtonschool.co](mailto:admissions@newtonschool.co)  
 whatsapp at +919901706552

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To know more about Newton School :  
[www.newtonschool.co/certification-program](http://www.newtonschool.co/certification-program)