

Coding Age

Your Path to an IT Career

www.codingage.in

Why Coding Age?

Why Choose a Full-Stack Development (FSD) Career Path with Coding Age?

- Break the Cycle of Limited Opportunities: Expand your possibilities beyond the uncertainty of government job preparation. Enter a growing industry with high demand for skilled developers.
- No Experience Barrier: Our program welcomes beginners and transforms you into a capable full-stack developer, ready to build websites and applications.
- Direct Path to Employment: Master the in-demand technologies and essential soft skills that propel you confidently into the IT job market. Receive dedicated placement support to secure your first role.
- Achieve Your Potential, Fast: While dedication is required, our intensive program empowers you to make a remarkable career transition in a short timeframe. Success stories of students like you prove it's possible!

Full-Stack Journey

Who is a Full-Stack Developer?

Think about WhatsApp, your favorite way to chat with friends!



- Front-End Developers: They're like the designers of WhatsApp. They make the buttons, the places where you type, and the way everything looks on your screen. It's their job to make WhatsApp easy and fun to use!
- Back-End Developers: They're like the magicians behind the scenes. They make sure your messages get sent super fast, your pictures are saved, and everything works without any problems.
- Full-Stack Developers: They are the superheroes who understand both sides of WhatsApp! They can build the cool features you see AND make all the secret stuff work like magic.
- Imagine building your own version of WhatsApp: a full-stack developer would be the one in charge of making it all come together!

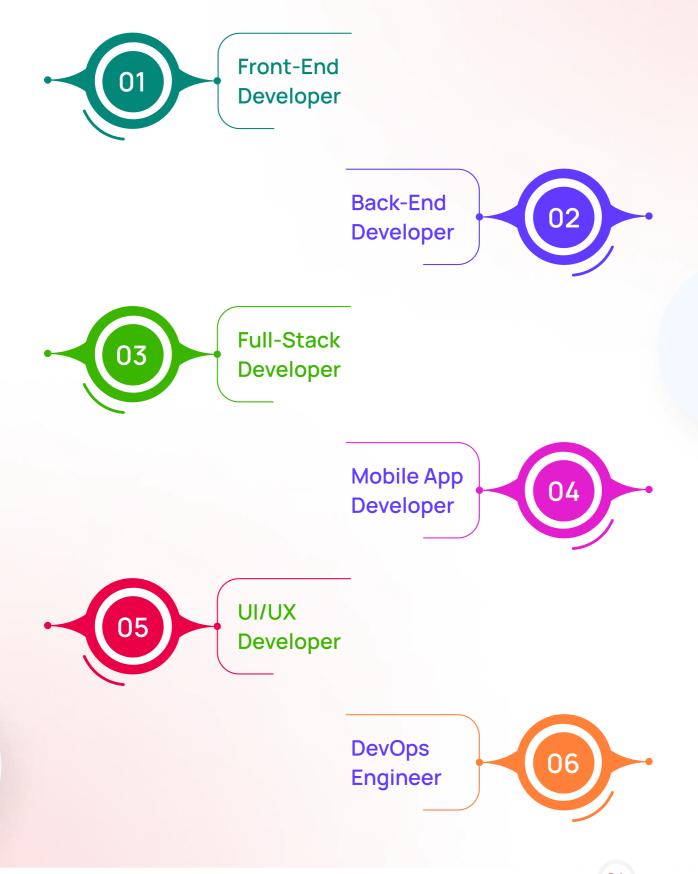
Earning Potential Roadmap

Full-Stack Developers in India

Experience Level	Typical salary range (Lakhs Per Annum)
Junior Developer (Fresher)	3-6 LPA
Mid-Level Developer (2-5 years)	6-12 LPA
Senior Developer (5+years)	12-20+LPA
Lead/Architect Roles	20+LPA (significant potential)



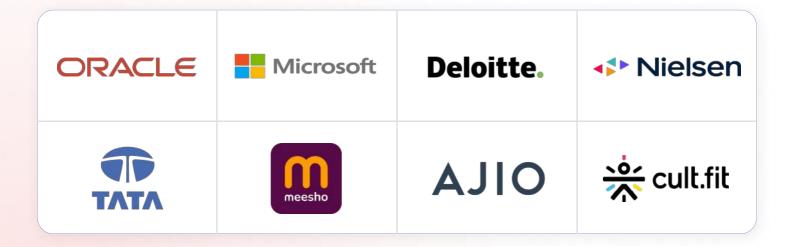
Where can FSD skills take You?



Potential Job Roles

Potential Job Roles	Job Volume	Job Volume	Job Volume
	(Naukri)	(LinkedIn)	(Indeed)
Full Stack Developer, Fronted Developer, Backend Developer, Web Developer, Mobile Developer, Devops Engineer, Software Engineer	50,000+	80,000+	65,000+

Companies Hiring For FSD Roles



Companies Hiring For FSD Roles

NYKAA	SONY	ıntuıt.	Mondelez International
Tech Mahindra	J.P.Morgan	zepto	€ cognizant
oppo		CISCO .	Unilever
AMERICAN EXPRESS	DECATHLON	accenture	
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Uber	Microsoft	paytm	Flipkart 🙀
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Program Overview



Months 1-3: Building Your Coding Foundation

Outcome: Master programming essentials (C, C++ [STL], Java [OOPs]), and start creating basic websites (HTML, CSS).



Months 4-6: Problem-Solving and Web Development Power-Up

Outcome: Hone your logical thinking (Data Structures & Algorithms), build back-end mastery (Java, Spring Boot, databases), and deepen your front-end skills (JavaScript).



Months 7-9: Real-World Project Immersion

Outcome: Design and build applications using modern front-end frameworks (ReactJS/VueJS), integrate with back-end technologies, deploy on AWS, and practice OS & DBMS concepts.



Months 10-12: IT Career Readiness

Outcome: Develop communication and teamwork skills, prepare for mock interviews, create a standout resume, tackle aptitude tests, and complete a capstone project showcasing your abilities.



Bonus: Explore Mobile Development with Flutter

Outcome: Build cross-platform apps for Android and iOS (for interested students)



Module 1: Introduction to Programming and Logic Building

Description: Dive into the world of coding! Master foundational programming concepts with C/C++, build your logical thinking skills, and solve your first 200 programming problems

Outcome: Dive into the world of coding! Master foundational programming concepts with C/C++, build your logical thinking skills, and solve your first 200 programming problems



Module 2: Problem-Solving Using Data Structures and Algorithms

Description: Master the art of organizing information and designing efficient solutions. Explore essential data structures (arrays, linked lists, trees, graphs, etc.) and learn powerful algorithms (sorting, searching, recursion, dynamic programming) to solve complex coding challenges.

Outcome: Develop an Analytical Mindset: Break down problems and identify the optimal approach. Write Clean, Efficient Code: Implement solutions that are both correct and performant. Ace Tech Interviews: Confidently solve coding challenges commonly asked by top product-based companies like Google, Facebook, Amazon, and Microsoft.



Module 3: Backend Development using Java, Spring Boot or Node js, Express

Description: Build the powerful back-end that drives web applications. Learn server-side programming with Java/Spring Boot or Node.js/Express, connect to databases, and create RESTful APIs.

Outcome: Design and implement secure and scalable back-end systems. Master data manipulation and API development.



Module 4: Frontend Development with ReactJS/Vue.js

Description: Create dynamic and interactive user interfaces with modern front-end technologies like React or Vue.js. Learn component-based architecture, state management, and UI design principles

Outcome: Build responsive web applications that provide a great user experience.

Develop reusable components and manage application state effectively.



Module 5: Interview Preparation for Core CS Subjects

Description: Sharpen your theoretical knowledge and prepare to ace technical interviews. Revisit fundamental CS concepts with a focus on practical problemsolving and interview scenarios.

Outcome: Confidently explain and apply concepts from OS, DBMS, and networking.

 Tackle common interview questions and demonstrate your problem-solving process.



🍟 Module 6: Interview Preparation

Soft Skills, Resume Building, Mock Interview

Description: Develop the communication, teamwork, and presentation skills essential for landing your first tech job. Get expert guidance on crafting a standout resume and practicing for interviews.

Outcome: Communicate effectively and confidently about your technical skills.

- Craft a resume that highlights your potential to employers.
- Ace mock interviews and build confidence for the real thing.



Module 7: Mobile App Development Using Flutter

Operating Systems, DBMS, and Computer Networks

Description: Expand your skill set by building cross-platform mobile apps using Dart and Flutter. Explore UI design, state management, and develop apps for Android and iOS.

Outcome: Develop visually appealing and functional mobile applications.

• Gain experience in a rapidly growing area of development.

Student Success Stories



Aanya, 23 LPA Company: Hilti Technologies



Pawan, 6 LPA Company: Hurrey Tech



Piyush, 11 LPA Company: Zibal Tech



Anand, 9 LPA Company: Mercer



Tools & Technologies





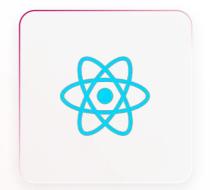




















Tools & Technologies

















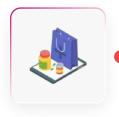








Projects



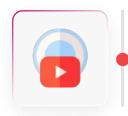
ECOMMERCE

Build & Style a ecommerce website like flipkart & Amazon using HTML and CSS



MUSIC PLAYER

Build & Style a music player like Spotify Music using HTML and CSS



VIDEO PLAYER

Build & Style a video player like Youtube using HTML and CSS



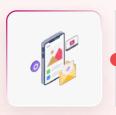
NEWS APP

Build & Style a news app like google news using HTML and CSS



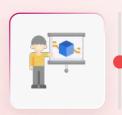
FOOD DELIVERY APPLICATION

Build & Style a food delivery application like Zomato using HTML and CSS



SOCIAL MEDIA APPLICATION

Build & Style a social media application like quora, linkedin, instagram using HTML and CSS



LIVE PROJECT

work on building features in aintrie, schooldash, vidyacool

Placement & Career Support

























CERTIFICATE SAMPLES

CERTIFICATE OF COMPLETION





CERTIFICATE OF INTERNSHIP

CONTACT & PARTNER INFO.



Phone Number

+91 9693243217





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