CODING PRO ACADEMY

FULL STACK DEVELOPMENT



Learn. Build. Deploy. Succeed.

Master front-end, back-end, databases and modern tools to build complete, scalable and dynamic web applications from scratch.

DURATION 6 MONTHS

COURSE CURRICULUM

TOPICS	SUB TOPICS	
1 **HTML**	Introduction to HTML Lists Iframes	Adding Images, Videos and Tables Hyperlinks Forms
2 **CSS**	Introduction to CSS Building Float-Based Layouts Using a CSS Grid System	Introducing CSS Layout Positioning Elements on a Webpage
3 **Bootstrap**	Bootstrap in CSS	Modern Web Layout with Flexbox
4 **JavaScript**	Introduction to JavaScript Interactive Programming Object-Oriented Programming	JavaScript Variables DOM (Document Object Model)
5 **React**	Introduction to React & JSX State, Events & Lifecycle React Hooks React Mini Project	Components & Props React Router, Redux & Firebase Quiz
6 **NodeJS**	Introduction to Node.js & Runtime Environment Node.js Core Modules & File System MongoDB Integration with Node.js	Installing & Setting Up Node.js Express.js Framework Quiz
7 **MongoDB**	Database Fundamentals Installing & Configuring MongoDB MongoDB Project	Introduction to MongoDB CRUD Operations with MongoDB Quiz
8 **SASS**	Introduction to SASS	Building a Static Website
9 **System Design**	Introduction to System Design Web Architecture & Database Design Caching Strategies	Design Patterns Frontend & Backend Architecture Quiz
10 **Project**	End-to-End Full Stack Project (Integrating all technologies)	

ONLINE & OFFLINE LEARNING | **CERTIFICATE AVAILABLE** | **LED BY IIT / IIM ALUMNI** | **AI INTERVIEW & RESUME BUILDER**

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