

Full Stack Development Course Content

Course Modules

Module 1: HTML, CSS, JavaScript, jQuery, Tailwind CSS

- HTML
- CSS3
- JavaScript
- JavaScript ES6
- Bootstrap
- CSS
- HTML5
- JavaScript Collection
- jQuery
- Tailwind CSS

Module 2: ReactJS

- Introduction to ReactJS
- Getting Started with ReactJS
- Working on Basics with ReactJS
- Creating React Component and Type of Component
- Understanding ReactJS States & Props
- Building a Complete App with form elements
- Learning React Context API With Projects
- React Life Cycle in depth
- Event Handling
- Local Storage and Hooks
- Learning to Handle APIs
- Create React Template and Integrate HTML Template
- How to create Route in React JS
- Redux App

Module 3: NODE JS + MONGODB

- Introduction to NODE JS
- Getting Started with NODE JS
- HTTP MODULE IN NDOE JS

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- URL MODULE IN NODE JS
- FS MODULE IN NODE JS
- Stream in NODE JS
- Socket in NODE JS
- Advance NODE
- Async/Await in NODE
- MONGO DB INTRODUCTION
- DATABASE CONNECTIVITY USING MONGO
- CREATE API USING MONGODB
- CREATE API using MODEL & CONTROLLER LAYER
- CREATE AUTHENTICATED API

Module 4: Integration with React + NODE JS

- Create React Projects and Component
- TEST API developed using POSTMAN
- Call WEB API in React App with fetch and axios
- Create Login, Registration and CRUD Operation using API Integration
- CALL API USING CODE SECURITY