



REACT.JS COURSE IN JAIPUR

45 Days Training

to Become a Front-End Expert



Join Now!

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Course Description

Become a Front-End Developer with Real React.js Skills

React.js is the most in-demand JavaScript library used by companies like Meta, Netflix, and Airbnb. This **45-day React.js Mastery Course** is your step-by-step guide to becoming a front-end developer, even if you're new to frameworks.

You'll learn everything from component architecture, state management, hooks, and routing to integrating APIs and deploying real web apps. With practical projects and expert mentorship, you'll build job-ready skills and a portfolio that makes you stand out in today's tech market.

What You'll Learn

- React fundamentals: JSX, components, props, and state
- Functional components vs class-based components
- Event handling and form control
- useState, useEffect, and custom hooks



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- Routing with React Router
- Conditional rendering and list rendering
- Context API and lifting state up
- Consuming REST APIs using Axios or Fetch
- Building reusable components and UI design
- Project structuring and folder architecture
- Debugging and performance tips
- Hosting and deploying React apps (Netlify, Vercel)

Course Highlights

- 45 days of real-world project-based training
- Build 3–4 full front-end web applications
- 100% practical, beginner to expert level
- Certificate of Completion
- Resume & interview prep for front-end roles
- Ideal for both students and working professionals



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Who Should Enroll

- Web developers moving to React
- Students preparing for tech jobs
- Freelancers building dynamic websites
- Business owners managing internal web tools
- Front-end enthusiasts aiming to go pro

Requirements

- Basic knowledge of HTML, CSS, JavaScript
- Laptop/PC with internet access
- Familiarity with ES6 and Git is helpful

Course Modules – React.js Developer Training (45 Days)



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Module 1: Introduction to React.js & Setup

- What is React and why use it?
- Setting up React environment with Vite & CRA
- Writing your first component with JSX

Module 2: Components, Props & State

- Creating and nesting components
- Passing and validating props
- Managing state in functional components
- Controlled forms and input handling

Module 3: Lifecycle & Hooks

- Functional components vs class components
- Introduction to useState, useEffect
- Building and using custom hooks
- useRef, useMemo, and useCallback



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Module 4: Routing & API Integration

- Setting up React Router DOM
- Dynamic routes, params, and nested routes
- Fetching and displaying data from APIs
- Using Axios for RESTful operations

Module 5: State Management & Deployment

- Lifting state up and prop drilling
- Context API overview
- Project structuring for large-scale apps
- Deploying on Netlify or Vercel
- Capstone Project: Build a dynamic, multi-page web app

Thank You



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