CERTIFIED NEXT.JS DEVELOPER

Learn, Build and Deploy

LEAGUE OF CODERS
www.leagueofcoders.com.sg

Certified Next.JS Developer

Duration: 5 Days

COURSE OVERVIEW

This comprehensive course empowers you to become a proficient and certified Next.js developer. Next.js is a tool that helps developers build fast, user-friendly websites, from simple blogs to complex online stores, with features like interactive maps and real-time updates. You'll gain the skills to build high-performance, scalable web applications.

You'll dive into the latest Next.js 15 features, learning how to leverage its power for modern web development. We'll cover core concepts like server-side rendering, static site generation, and API routing, enabling you to create dynamic, data-driven user experiences.

This course emphasizes hands-on learning, providing you with practical exercises and real-world scenarios to solidify your understanding. You'll gain expertise in managing data fetching, optimizing performance, and implementing robust routing strategies. You'll also learn how to effectively integrate Next.JS with various backend services and APIs.

By the end of this course, you'll be equipped to build complex web applications with confidence, utilizing the full potential of Next.JS 15. You'll understand how to deploy and maintain Next.JS applications, ensuring optimal performance and scalability.

Upon successful completion, you will earn your certification, validating your expertise and enhancing your career prospects in the competitive field of web development. This course will provide you with the tools and knowledge needed to create modern, efficient, and engaging web experiences."

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WHAT YOU WILL ACCOMPLISH

- ✓ Setting Up Next.js Development Environment
- ✓ Understanding Next.js Core Concepts
- ✓ Understanding Next.js Rendering Methods
- ✓ Understanding Next.js Routes and Routing
- ✓ Working with Next.js Pages
- ✓ Working with Next.js Components & Navigation
- ✓ Working with Next.js Event Handling
- ✓ Working with Next.js Data Fetching
- ✓ Working with Next.js Styling & Optimization
- ✓ Working with Next.js CRUD and Server Actions
- ✓ Unit Testing in Next.js
- ✓ Working with the Next.js State Management
- ✓ Working with Next.js Forms and Validation
- ✓ Working with Next.js Middleware
- ✓ Working with Bootstrap in Next.js
- ✓ Next.js Deployment to Cloud
- ✓ Next.js Project

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WHY THIS COURSE

Want to really stand out as a web developer? Taking a Certified Next.js Developer course offers several compelling benefits, especially in today's competitive web development landscape.

- Practical exercises and real-world projects allow you to apply your knowledge and build practical skills.

- Courses focused on the latest Next.js version (like 15) ensure you're equipped with the most current knowledge.

- You'll learn how to tackle those tricky web development challenges with Next.js, making your work smoother and less stressful.

- You will be able to start projects, and complete projects with a much higher level of confidence, this will allow you to work more independently.

- Enhance your career prospects

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WHO SHOULD ATTEND

- Those looking to specialize in React-based server-side rendering and full-stack capabilities

- Developers who already have a solid foundation in React and want to expand their knowledge with Next.js.

- Developers who want to leverage Next.js for both front-end and back-end (API routes) development.

- Those aiming to build complete web applications with a unified framework.

- People wanting to learn about cutting-edge web development techniques.

- Entrepreneurs or startup founders who want to build high-performance web applications.

- Students or recent graduates looking to gain in-demand skills.

- Anyone who wants to build fast, scalable, and SEO-friendly web applications using React and Next.js will find this course valuable.

- Anyone who wants to prove they have Next.js skills.

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COURSE PREREQUISITE

- Must have working knowledge of HTML and CSS

- Must have working knowledge of JavaScript and ES6

- Must have working knowledge of React

- Must be comfortable using Windows Operating System

- Must have some working knowledge in RDBMS

- Must be comfortable using browsers

- Must be motivated to learn

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