

Ashish Chauhan

Full Stack Developer | MERN Stack Developer | React.js | Next.js | JavaScript | TypeScript

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PROFESSIONAL SUMMARY

Full Stack Developer with nearly 2 years of professional experience specializing in the MERN Stack and Next.js, currently working as a Full Stack Developer at Source Tech-i. Skilled in building responsive, scalable web applications using React.js, JavaScript, and TypeScript, along with full-stack development using Next.js (SSR, SSG, App Router), MongoDB, JWT authentication, and REST/API routes. Strong foundation in reusable component architecture, Redux state management, and performance optimization for production-grade applications.

TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js, React Hooks, React Router, Redux, Redux Toolkit, Context API, Tailwind CSS, Bootstrap, SCSS/Sass, jQuery

Backend & APIs: Node.js, Express.js, Next.js API Routes, SSR, SSG, App Router, REST APIs, JWT Authentication, CRUD

Database: MongoDB, MongoDB Atlas

Tools: Git, GitHub, VS Code, Chrome DevTools, npm, Vercel, GitHub Copilot, Thunder Client

Concepts: Responsive Web Design, Component-Based Architecture, API Integration, State Management, Authentication, Performance Optimization, Cross-Browser Compatibility, Agile/Scrum

PROFESSIONAL EXPERIENCE

Full Stack Developer - Source Tech-i, Mumbai, India | *September 2024 - Present*

- Developed and maintained full-stack, production-grade web applications using React.js, Next.js, JavaScript (ES6+), TypeScript, Node.js, and Express.js, ensuring cross-browser compatibility.
- Built and consumed RESTful APIs and Next.js API Routes to enable dynamic data rendering, form submissions, and real-time UI updates, integrating them on the frontend using Axios and Fetch API.
- Designed MongoDB data models and implemented JWT-based authentication to secure application routes and manage application data.
- Built reusable, modular React components to accelerate feature development and improve code maintainability across multiple projects.
- Implemented state management with Redux and Redux Toolkit to manage complex application state and streamline component communication.
- Collaborated closely with UI/UX designers to implement pixel-accurate, responsive UI designs.
- Optimized application performance and resolved rendering, API, and database-related bugs using Chrome DevTools and browser debugging tools.
- Collaborated with QA engineers in an Agile/Scrum environment, using Git/GitHub for feature branching, pull requests, and code reviews across the full stack.

PROJECTS

Full-Stack Todo Application

Next.js | React.js | TypeScript | Node.js | MongoDB | Mongoose | REST API | JWT Authentication | bcrypt.js | SCSS | Vercel

Live: todo-app-six-chi-78.vercel.app | GitHub: github.com/ashish-chauhan1511/todo-app

- Built a full-stack Todo application using Next.js and React.js with TypeScript, implementing complete frontend-to-database functionality.
- Designed secure user registration and login flows using JWT authentication and bcrypt.js for password hashing.
- Modeled application data with Mongoose schemas and MongoDB, and built complete CRUD functionality for todo items via REST APIs.
- Implemented form validation, error handling, and loading states to ensure a robust, production-quality user experience.
- Built a fully responsive UI using SCSS and deployed the application on Vercel.

React Dynamic eCommerce Web Application

React.js | JavaScript (ES6+) | Vite | React Router DOM | SCSS | Node.js | Express.js | REST API | CORS

Live: react-dynamic-e-com-zcpx.vercel.app | Frontend: github.com/ashish-chauhan1511/React-Dynamic-eCom | Backend: github.com/ashish-chauhan1511/ecombackend

- Built a responsive, mobile-first eCommerce frontend using React.js, Vite, and a reusable component architecture styled with SCSS.
- Implemented client-side routing with React Router DOM for seamless navigation across product and category pages.
- Developed a custom Node.js and Express.js backend exposing REST APIs for product and category data.
- Configured CORS and structured backend endpoints to enable secure communication between the frontend and backend services.

EDUCATION

Master of Computer Applications (MCA) - Integral University | *Pursuing*

Diploma in Front-End Development - Softzone Professional Computer Training Center | *Jan 2025 - Dec 2025*

Bachelor of Arts (B.A.) - Veer Bahadur Singh Purvanchal University, Jaunpur | *Aug 2018 - Oct 2021*