Nitin Akuch

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FULL STACK REACT DEVELOPER

Highly skilled and motivated React full-stack developer with 3 years of experience in developing, and deploying web applications. Possessing a strong background in front-end and back-end development. Committed to delivering high-quality, scalable solutions, have made significant contributions in creating high-quality code with optimised performance.

TECHNICAL SKILLS

Languages	:	JavaScript, TypeScript, Java
Frameworks	:	React.js, Next.js, Express, Node.js, Tailwind CSS, Bootstrap 5
Libraries	:	Redux, React-Router, Material-UI
Databases	:	MongoDB, MySQL
Tools	:	Git, GitHub, Docker, Jenkins, Babel, Webpack, NPM

EDUCATION

M. S. Bidve Engineering College — Latur, Maharashtra, India
Bachelor in Mechanical Engineering — June 2015 – Dec 2018

EXPERIENCE

Software Engineer — Jan 2021 – Present
Perfexion Information Technologies Pvt. Ltd. — Hyderabad, India

- Designed and developed the front-end applications using ReactJS with 3,000+ reusable components, Material-UI and Redux. Improved code manageability and reusability by 20%
- Improved application performance by optimization and reducing load times resulting increase in page speed across different web browsers. Integrated RESTful services into software solutions, improving response times by 25%
- Designed a responsive user interface through TailwindCSS, and designed page routing through React-Router DOM.
- Debugged and resolved application issues to improve user experience. Worked with the QA team to resolve bugs and ensure the delivery of high-quality software products.
- Worked in an Agile development team of 8 to deliver high-quality software under strict timelines. Assisted in developing software using RESTful APIs with Express.js and helped integrate charts libraries based on D3.js, React.js.

PROJECTS

Angello E-Commerce Shopping App   *React.js, ExpressJS, Stripe, MongoDB*   Source Code

- * Developed a feature-rich e-commerce platform using the MERN stack, facilitating seamless browsing of categories, products, and brands for buyers. Implemented seller functionalities, empowering merchants to manage their brand components efficiently, including product listings, inventory, pricing, and sales analytics.
- * Leveraged Node.js and Express middleware for the backend, with Mongoose schemas for data modeling, and React for dynamic UI components. Incorporated third-party APIs for payment gateways such as Stripe enabling secure transactions and enhancing user experience.
- * Integrated MongoDB Atlas for cloud database management, ensuring scalability and reliability. Ensured secure user sessions through JWT-based authentication and authorization, bolstering platform integrity.

Angello Real Estate   *React, Redux, Firebase, Node.js, Express, MongoDB*   Source Code

- * Led the development of a state-of-the-art real estate application using the MERN stack, enabling seamless property listing and browsing. Orchestrated dynamic page navigation with React-Router DOM and optimized property listing presentation using Firebase image upload, while enabling comprehensive CRUD operations and advanced search functionalities with MongoDB.
- * Implemented advanced authentication with JWT and Google OAuth integration, alongside Redux Toolkit for efficient state management.