Nitin Akuch

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SUMMARY

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.

SKILLS

Languages : JavaScript, TypeScript, Java

Frameworks: React.js, Next.js, Expressjs, Node.js, Tailwind CSS, Bootstrap 5

Libraries : Redux, React-Router, Material-UI

Databases : MongoDB, MySQL

Tools : Git, GitHub, Docker, Postman, Jest, Jenkins, Webpack, NPM

EXPERIENCE

Software Developer

Perfexion Information Technologies Pvt. Ltd.

Jan 2021 – Present Hyderabad, India

- Experience working with full stack react/node developer.
- 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%
- Collaborated in developing software using RESTful APIs with Express.js and helped integrate charts libraries.
- 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%**
- Programmed a responsive user interface through Tailwind CSS, and designed page routing through React-Router.
- Implemented optimization techniques such as lazy loading, semantic JavaScript aggregation, SEO tools, etc.
- 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.
- Maximized coding best practices and continuous integration methodologies, resulting in a 20% reduction in time.
- Worked in an Agile development team of 8 to deliver high-quality software under strict timelines.

PROJECTS

Angello E-Commerce Shopping App (Live)

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 back end, 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.

Angello Real Estate (Live)

React, Redux, Firebase, Node.js, Express, MongoDB

Source Code

- * State-of-the-art real estate application using the MERN stack, enabling seamless property listing and browsing. Orchestrated dynamic page navigation with React-Router and optimized property listing presentation using Firebase, 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.

EDUCATION

M. S. Bidve Engineering College Bachelor in Mechanical Engineering