Ruthik Jorigala

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PROFILE SUMMARY

- Full Stack Developer with in-depth experience in the MERN stack (MongoDB, Express.js, ReactJS, Node.js).
- Front-End Development Skilled in modern front-end frameworks and libraries, including React and Vue3 with a strong grasp of responsive design using Tailwind CSS and Sass.
- React Hooks & Redux Toolkit Skilled in managing state with React Hooks and Redux Toolkit for efficient and streamlined application state handling.
- Proficient in building and deploying end-to-end web applications, from dynamic front-end interfaces to robust back-end systems.
- Experienced with MongoDB and PostgreSQL for database management, designing scalable data models and optimizing performance.
- Using Express.js to create efficient and scalable server-side applications and RESTful APIs.
- ReactJS & Framer Motion Expert in ReactJS, using Framer Motion for smooth, interactive user experiences and enhanced engagement.
- Experienced with Node.js for server-side development, ensuring high performance and seamless integration with front-end and back-end components.
- Collaborates effectively with cross-functional teams, driving project success through agile methodologies.

WORK EXPERIENCE

Aug 2023 - Present - Software Engineer, Aarons Ecommerce Wala Pvt Ltd, Hyderabad.

Listbutler - SaaS

Listbutler is a SaaS application, an enterprise platform for eCommerce Sellers on Amazon, Walmart and more; that manages and optimizes products on various platforms offering comprehensive optimizing tools for high-ranking SEO, Retail Media Templates, Data Insights and alike by leveraging AI to generate high-quality SEO Components.

Key Responsibilities and Achievements

- Front-End Development Designed and developed user interfaces using modern frontend frameworks and libraries, including ReactJS and Vue.js with a strong grasp of responsive design using Tailwind CSS.
- Back-End Development Experience in server-side development with Nodejs and Express.js, including database management and API integration.
- API Integration Expertise in integrating third-party APIs, including OpenAI for content generation and various marketplace APIs for e-commerce functionalities.
- Express.js & RESTful APIs Developed efficient and scalable server-side application with Express.js, created RESTful APIs, and tested them using Postman.
- Version Control Proficient in using Git for version control and collaboration in software development projects.

- Cross-Functional Collaboration Collaborated with cross-functional teams to design and implement innovative features, enhancing the functionality and user experience of the platform.
- Performance Optimization Continuously improved existing software, optimizing performance and resolving issues to maintain a seamless user experience.
- Code Quality and Reviews Conducted thorough code reviews and implemented best practices to ensure high code quality and adherence to industry standards.
- Troubleshooting and Debugging Effectively debugged, and upgraded systems to address and resolve technical challenges.
- Continuous Learning and Improvement Stayed ahead on with the latest industry trends and technologies, driving continuous improvement and innovation in software development practices.

Listbutler - Website

- ReactJS Created company website.
- Tailwind CSS Framework for developing efficient and seamless interface.
- SimplyMeet API Integrated, enabling clients to self-book appointments seamlessly.
- Payment Gateway Successfully integrated third-party payment gateways using Stripe, enhancing user experience and expanding payment options for customers.
- Improved DOMContent Loaded Tackled Render Blocking Time by optimizing code and reducing page load times, resulting 20% reduction in Resource Loading Time
- Responsive Design Developed responsive user interfaces, ensuring a seamless experience across various devices and screen sizes.
- Component-Based Architecture Developed by breaking down the UI into small, reusable pieces, making the code modular.
- Reusable Logic with Hooks Leveraged `useState` and `useEffect` hooks to manage state and side effects, enhancing code reusability within functional components.
- Cross-Functional Collaboration Translated business requirements in-colab with product managers and UX designers for scalable, user-friendly features.

Projects

E-commerce (GlamCart)

MERN stack

- Developed a fully functional eCommerce application with React for the front-end and Node.js/ Express.js for the back-end.
- Implemented filtering functionality, allowing users to search and refine product results based on categories, price, and color.
- Integrated Redux for efficient state management and seamless Add to Cart functionality.
- Fetched and managed data from the backend using MongoDB as the database and Express.js for API creation.
- Styled the entire application using TailwindCSS for a responsive and mobile-friendly UI.
- Optimized API requests to improve the loading time and enhance the overall user experience.

EDUCATION

Electronics and Communication Engineering – Jul 2018 - Jul 2022

Guru Nanak Institutions Technical Campus - GPA: 7.65 / 10.00

Technical Skills

Programming Languages: JavaScript, TypeScript, Python, JavaScript (ES6+)

Front-end: React.js, Vue.js, Redux, HTML, CSS, Tailwind CSS, Sass

Back-end: Express.js, Node.js

 $\textbf{Databases:} \ \mathsf{MongoDB,} \mathsf{SQL,} \ \mathsf{PostgreSQL}$

Tools: Git, GitHub, Visual Studio Code, Postman