Vaishnavi Vaidya

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SUMMARY

Aspiring to contribute to an innovative organization that values initiative and a culture of freedom, I bring a solid foundation in JavaScript, React, HTML, CSS, and Bootstrap, along with experience in Ant Design, Node.js, MySQL, and Redux. Committed to excellence, I am eager to explore UI/UX design, performance optimization, and emerging frontend technologies, aligning my growth with the company's vision.

EXPERIENCE

Software Developer

Flairminds Software   **October 2023 - Present，Maharashtra**

· Develop responsive and interactive web pages using HTML, CSS, JavaScript and React, improving client UI satisfaction by **30%**.
· Utilize frameworks and libraries such as React and Bootstrap to enhance user interfaces.
· Collaborated with backend developers to build seamless and secure applications, enhancing API response handling by **15%.**
· Transform design mockups into functional and visually appealing web pages.
· Improve overall user experience through innovative front-end solutions, resulting in a **5-8%** increase in user engagement.
· Create web pages from client requirements, even without predefined designs, by conceptualizing user-friendly layouts, contributing to **30%** faster project delivery.

PROJECT

Centralized Loan Application Platform For Banks

Flairminds Software

· Designed a modular, secure interface using React, Html, and Css, allowing each bank to set up unique, reusable form components while maintaining a unified user experience.
· Implemented conditional field rendering to create responsive, adaptive forms that adjust based on user selections, which contributed to a 30% reduction in form submission errors.
· Integrated robust security protocols, including encrypted data transmission and role-based access controls, ensuring compliance with industry security standards.
· Designed with a mobile-first approach, achieving a seamless, accessible experience across devices and a 30% boost in mobile user satisfaction.
· Optimized load times using lazy loading and React's Suspense, handling high traffic efficiently and improving server response times, especially during peak hours.

Document Vault

Flairminds

· Designed and developed a platform-as-a-service application that can be customized according to each client's needs, allowing **Super Admins** to manage and tailor products.
· Built a responsive and cross-device compatible interface, enabling seamless navigation and optimized layouts for different user roles.
· Implemented role-based workflows for efficient customer data management, improving operational efficiency and reducing processing time by **15%**.
· Delivered a highly customizable UI to accommodate diverse user needs, increasing user engagement by **25%** while prioritizing accessibility and overall satisfaction.
· Implemented a chatbot for user assistance and real-time interaction, enhancing the user support experience.
· Developed a dashboard to display insights from uploaded document data and integrated deep search functionality within the chat interface for querying uploaded content effectively.

SKILLS

Technical Skills: React.js, Node.js, Redux Toolkit, Express.js, HTML, CSS, JavaScript, MySQL, MongoDB, Responsive Design, SEO Optimization, API Integration, RESTful Services, Web Performance Optimization, Version Control, Front-End Testing
Software: Visual Studio, Visual Studio Code, Git, Redux Toolkit, Ant Design, Bootstrap, Vitest, Chrome DevTools, Figma, Postman.
Soft Skills: Collaboration, Communication, Problem-Solving, Attention to Detail
Field of Interest: Front-End Development, UI/UX Design and Figma .

EDUCATION

Bachelor of Engineering in Information Technology

Savitribai Phule Phule Pune University · Pune · 2023 · 9.02

COURSEWORK

Research Paper Published : E-Ticket System for Public Transport

International Journal of Research (IJRAR) · 2023

· The research paper certification for the QR reader bus ticketing system, published in IJRAR, validates its innovation and academic rigor. It enhances credibility, secures funding, and supports the project's adoption and development.

Copyrights Certification : E-Ticket System for Public Transport

Copyright Office, Government of India · 2023

· The copyright certificate for the QR reader bus ticketing system legally protects your design, ensuring ownership and boosting credibility. It aids commercialization, builds user trust, and signals a serious innovation to investors, enhancing funding opportunities.