Aditya Kumar Aryan

Hyderabad, Telangana, India • adityakumararyan101@gmail.com • 7782843264 • in/aditya-kumar-aryan-a3654a138

SUMMARY

Results-driven developer with 2+ years hands-on experience in React, React Native, JavaScript, and SQL. Skilled in building scalable applications and delivering clean, efficient code in collaborative environments.

EXPERIENCE

Software Developer

Star Intellisoft Services Pvt. Limited, Hyderabad   March **2023 - Present**
   Web And Mobile App Development

- Frontend Development: Built and maintained dynamic web applications using React.js, JavaScript, and TypeScript, contributing to scalable frontend architectures and improving UI performance by 20% through code refactoring and component reuse.
- Mobile App Development: Delivered cross-platform mobile apps using React Native, ensuring feature parity across Android and iOS while reducing time-to-market by 30%.
- Responsive & Accessible Design: Developed fully responsive and WCAG-compliant UIs using HTML5, CSS3, and Flexbox/Grid, improving accessibility scores and user satisfaction across devices.
- API Integration & Data Handling: Integrated RESTful and third-party APIs, using tools like Axios and Fetch, streamlining data flows and reducing latency by optimizing API request strategies.
- State Management: Applied Redux and Context API for effective global state management in large-scale applications, resulting in cleaner code and more predictable app behavior.
- Component-Based Architecture: Designed reusable, modular components to improve maintainability and reduce development effort in future projects.
- Performance Optimization: Used Chrome DevTools and Lighthouse to diagnose and fix rendering issues, reduce bundle sizes with code splitting, and implement lazy loading to boost app speed.
- CI/CD & Deployment: Set up CI/CD pipelines using GitHub Actions and integrated Firebase/Expo for deployment, enabling faster release cycles and automated testing.
- Testing & Quality Assurance: Wrote unit and integration tests using Jest and React Testing Library, achieving over 85% test coverage, and reducing production bugs.
- Agile & Team Collaboration: Worked in agile sprints using tools like Jira and Trello, collaborating closely with product owners, designers, and backend developers to meet tight deadlines and deliver high-quality features.
- Version Control & Code Reviews: Used Git and GitHub for version control, participated in regular code reviews, and followed best practices to ensure code consistency and knowledge sharing.
- Static Site Development: Built SEO-optimized static websites with Hugo and deployed via Netlify, achieving faster load times and better indexing.
- Analytics & User Feedback: Integrated tools like Google Analytics and Firebase Crashlytics to monitor app usage and performance, using data to inform feature improvements.
- Continuous Learning: Kept up with industry trends and evolving frameworks (e.g., Next.js, Tailwind CSS), contributing to internal knowledge sharing sessions and adopting best practices in modern frontend development.

EDUCATION

Bachelor of Computer Science Engineering
National Institute of Technology, Mizoram • Aizawl • 2022

SKILLS

Version management tools: Jira, Git, Bitbucket, GitHub

Programming Languages: JavaScript, Python, Core Java, HTML, CSS

Frontend Development Frameworks/Libraries: React.js, React Native, Bootstrap, Material UI, Tailwind CSS

Static Site Generators: 11ty, Hugo

Backend & Database: REST API, MySQL, Node.js

Cloud & Deployment: Microsoft Azure

Declaration

I believe that the information which is furnished is correct as per my knowledge and I will be able to provide the details as per the requirement

Yours Sincerely,

Place: Hyderabad   Aditya Kumar Aryan