ALWIN GODLY MATHEW

Software Engineer | React & React Native Developer

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SUMMARY

Frontend Developer specializing in React.js and React Native, with expertise in Redux, state management, performance optimization, and cross-platform application development. Experienced in REST API integration, responsive UI/UX, and applying SOLID principles for maintainable, scalable solutions. Collaborates effectively with backend teams to deliver high-performance web and mobile applications.

WORK EXPERIENCE

Software Engineer | Ospyn Technologies Lld   *Oct 2023 - Present*

- Led frontend development for the Kerala Genomic Data Center (Web App) using React.js, Redux Toolkit, and Tailwind CSS; delivered ahead of schedule.
- Built IOB CKYC Web Application using React.js, improving performance, reducing component re-rendering, and resolving security issues.
- Rebuilt IOB KYC Mobile App using React Native, enhancing architecture, navigation, and integrating QR code scanning.
- Developed three document management applications with voice search, breadcrumb navigation, and native bridging via Jetpack Compose.
- Independently created an annotation viewer using Jetpack Compose, replacing WebView; integrated with React Native, adding drawing, zooming, panning, swipe navigation, and created two variants.
- Contributed briefly to Dhanalakshmi Bank, assisting in frontend integration and debugging.
- Designed responsive UI/UX in Figma, developed reusable components, and implemented custom animation hooks.

Associate Software Engineer | Open Leaves llp   *Jan 2022 - Oct 2022*

- Developed responsive web applications using React.js, Next.js, HTML, CSS, and Bootstrap, and gained basic experience in backend development with Node.js, Express.js, and MongoDB, including frontend-backend integration.

MERN Stack Trainee | Brototype   *Nov 2022 - Sept 2023*

- Built an SSR-based e-commerce platform with Bootstrap, user/admin dashboards, and AWS deployment.
- Designed UI/UX in Figma for structured and intuitive workflows.
- Developed a mini social media app (posts, likes, comments) and a real-time chat app using Socket.io.

SKILLS

- Frontend Skills: React.js, React Native, HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, Next.js, Redux Toolkit, Context API , Zustand , Tanstack Query , API Integration ,web accessibility , jetpack compose , kotlin.
- Backend Skills: Node.js, Express.js, REST APIs , MongoDB
- Tools: Git, Postman, Figma, VSCode
- Practices: Responsive Design, SSR, CSR, SOLID Principles , OOP , Nx Packaging
- Soft Skills: Analytical Thinking , Collaboration ,Proactive Learning , Time Management

EDUCATION   *Aug 2017 - Aug 2021*

B.Tech in Electronics & Communication

Sree Buddha College of Engineering

- 7.95 cgpa