Divyanshu Alok

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EXPERIENCE

DX FutureTech

Bengaluru, Karnataka

React Native Developer

June 2024 - Present

- Developed a B2C app for UK property management and a B2B solution for UAE, optimizing real estate workflows for buying, renting, and selling.
- o Architected modular, scalable applications with reusable components and long-term maintainability.
- o Implemented biometric and guest login features to enhance user onboarding and access flexibility.
- Added offline compatibility using WatermelonDB, ensuring uninterrupted app functionality in low-connectivity environments.
- Led inventory management across B2B and B2C apps by implementing efficient search and sort functionalities.
- Implemented advanced integrations including YouTube embedding, in-app PDF export, and Google Maps with Directions API for enhanced content delivery and navigation.
- Integrated payment systems to deliver seamless and unified experiences on iOS and Android.
- Enhanced app security with secure credentials and role-based access control.
- Led development of complex UX features such as animations, push notifications, and in-app purchases, while integrating native modules to enable advanced platform-specific functionality.
- Contributed to mobile performance optimization by profiling, debugging, and reducing render lag and memory usage across critical user flows.

LTIMindtree

Hyderabad, Telangana

Oct 2020 - June 2024

Senior Software Engineer - React Native

- Led cross-platform app development, integrating chatbots, payment systems, and inventory features.
- Designed app architecture with Redux Saga/Thunk and enabled offline database support using WatermelonDB.
- Integrated RESTful and GraphQL APIs, ensuring robust backend communication.
- $\circ\,$ Streamlined CI/CD with CircleCI and GitHub Actions, optimizing DevOps processes.
- Enhanced performance with React Native Skia and Reanimated for rich graphics.
- Collaborated closely with cross-functional teams and mentored junior developers during sprint planning and code reviews.

Freelance Mobile Application Developer

Hyderabad, Telangana

June 2019 - Aug 2020

Mobile Application Developer

- Feazy (Protron Technologies): Built a contactless dining app with QR code scanning and integrated payments.
- o Technology Stack: React-Native, Firebase (PostGIS), QRcode-Scanner
- Ridesharing App (AONE Apps): Developed a cross-platform ridesharing app with real-time mapping and location tracking.
- o **Technology Stack**: React Native, Firebase, MapBox, Google Maps
- Deployed mobile applications to both the Google Play Store and Apple App Store, ensuring production readiness and post-release support.

Programming Skills

- Technologies React-Native, Android, React-js, Node.js, Redux, GIT, Firebase, Whiteboarding, Native Modules, RPA, Power Platform
- Languages: JavaScript, TypeScript, HTML, CSS, Python, SQL, Bash, Flex, ES6

PROJECTS

- Pratibha: Developed an app connecting underprivileged students with mentors.
- Adverse Road Condition Map: Map-based app for road hazard alerts, recognized as Smart India Hackathon 2019 Winner.

ACHIEVEMENTS

- 1st position: Smart India Hackathon 2019 Winner for complex problem statement.
- Spotlight award 2022: Received the Spotlight Award for consistently and punctually delivering critical use cases.

EDUCATION

• Chaitanya Bharathi Institute Of Technology
Bachelor of Technology in Information Technology;

Hyderabad, TS 2016 - 2020

Navy Children School

Port Blair, A&N 2013 - 2015

Intermediate;