Divyanshu Alok

www.linkedin.com/in/divyanshu-alok

Email: divyanshuncs@gmail.com

Mobile: +91-7798805229 GitHub: /DivyanshuAlok

Experience

DX FutureTech

 $Bengaluru,\,Karnataka$

React Native Developer

June 2024 - Present

- Developing a B2C React Native mobile app for UK property management company, streamlining processes for letting, selling, renting, and buying properties in central UK.
- Built a B2B property management solution for UAE market, digitizing real estate operations and transforming manual workflows into efficient digital processes.
- Implemented advanced property inventory management features including real-time property status tracking and dynamic listing synchronization across multiple platforms.
- Developed industrial-standard, modular, and future-proof application architecture with in-house custom components, optimizing space utilization and enhancing React Native application UI/UX performance.
- Maintained application security and user access control through robust API encryption, secure credential management, differentiated user access levels, comprehensive dark mode support, and responsive design across diverse device aspect ratios.
- o Implemented features like animations, notifications, secure credentials, payment gateway, and in-app purchases with robust API encryption, while enhancing property management efficiency through smooth animations, push notifications, and seamless transactions, optimized for both iOS and Android platforms.

LTIMindtree

Hyderabad, Telangana

Senior Software Engineer - React Native

Oct 2020 - June 2024

- Led cross-platform mobile app development, integrating chatbot, payments, and inventory features, while managing a small team and DevOps.
- Architected app with Redux Saga/Thunk, integrated third-party APIs, secured data with JWT/Auth0, and enabled offline database support.
- Streamlined CI/CD workflows with CircleCI and GitHub Actions, integrated testing, and enhanced 2D graphics using React Native Skia and Reanimated 3.

Protron Technologies

Hyderabad, Telangana

Mobile Application Developer

June 2020 - Nov 2020

- Feazy Contactless Dining: Developed a cross-platform mobile application using React-Native with a payment gateway, allowing customers to order food from a food court within minutes and reduce waiting time considerably.
- Technology Stack: React-Native, Firebase (PostGIS), QRcode-Scanner

AONE Apps

Hyderabad, Telangana

Mobile Application Developer

June 2019 - Oct 2019

- AONE: Nextgen Ridesharing: Developed a comparable iOS app for an Android app already in use with the intention to shift the technological stack from platform-native codebase to one with a singular codebase.
- Technology Stack: React-Native, Firebase, MapBox, Google Maps

EDUCATION

Chaitanya Bharathi Institute Of Technology

Bachelor of Technology in Information Technology;

Hyderabad, TS

2016 - 2020

Navy Children School

n School Port Blair, A&N 2013 - 2015

Intermediate;

Projects

- **Pratibha**: Developed an app for Kiran Foundation (a NGO), connecting students from disadvantaged backgrounds with mentors to enhance their education and opportunities.
- Adverse Road Condition Map: Map based application to alert the user regarding potholes and speed bumps. The data is collected by the users itself. (Smart India Hackathon 2019 Problem statement, given by ARAI)
- Spam detection and sentiment analysis: Application based on Machine Learning using python to detect spam set of texts and further perform sentiment analysis. Tested on the Twitter data set.

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.

Programming Skills

- Technologies React-Native, Android, React-js, Node.js, Redux, GIT, Firebase, RPA, Power Platform, ServiceNow.
- Languages: JavaScript (4 Years), HTML, CSS, Python, SQL, Bash, Flex, ES6