Divyanshu Alok

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React Native Developer

EXPERIENCE

DX FutureTech

Bengaluru, Bengaluru

June 2024 - Present

- o Developing a React Native mobile app for a UK-based property management company, streamlining processes for letting, selling, renting, and buying properties in central UK, contributing to the digital transformation of previously manual operations.
- Implemented features like animations, notifications, secure credentials, payment gateway, and in-app purchases with robust API encryption.
- Implemented robust security measures including API encryption and secure credential management, while ensuring responsive design across diverse device aspect ratios.
- Enhanced property management efficiency through features like smooth animations, push notifications, and seamless transactions, optimized for both iOS and Android platforms.

LTIMindtree

Hyderabad, Telangana

Oct 2020 - June 2024

Senior Software Engineer - React Native

- Led cross-platform mobile app development, integrating chatbot, payments, and inventory features, while managing a small team and DevOps.
- o 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

June 2020 - Nov 2020

- Mobile Application Developer
 - 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.
 - o Technology Stack: React-Native, Firebase (PostGIS), QRcode-Scanner

AONE Apps

Hyderabad, Telangana

June 2019 - Oct 2019

Mobile Application Developer

- o 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.
- o Technology Stack: React-Native, Firebase, MapBox, Google Maps

EDUCATION

Chaitanya Bharathi Institute Of Technology

Hyderabad, TS

Bachelor of Technology in Information Technology;

2016 - 2020

Navy Children 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