# Divyanshu Alok

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## 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.
- 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**  Hyderabad, TS
*Bachelor of Technology in Information Technology;*  *2016 - 2020*

**Navy Children School**  Port Blair, A&N
*Intermediate;*  *2013 - 2015*

## 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