

Divyanshu Alok

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EXPERIENCE

- **LTIMindtree** Hyderabad, Telangana
Senior Software Engineer *Oct 2020 - Present*
 - **React Native Developer**
 - **Cross-Platform Development & Migration** : Led the development of cross-platform mobile applications for Android and iOS, including successfully migrating the app from a native environment to React Native, ensuring consistent user experiences.
 - **Code Quality & Architecture** : Prioritized writing clean and efficient code while adhering to coding standards. Designed and maintained a modular architecture with reusable components for scalability and maintainability.
 - **Integration & API Management** : Seamlessly integrated third-party libraries and REST API endpoints, enhancing app functionality and connectivity with existing web services. Utilized Redux for state management and React Redux for transient app state.
 - **Testing, Deployment, and Database Management** : Performed extensive testing using platforms such as TestFlight and Android Beta Channel releases. Established and oversaw diverse databases for reliable data storage and retrieval, ensuring offline functionality.
 - **Automation**
 - **Python Automation** : Implemented RPAs and streamlined workflows across multiple domains and integrated into ServiceNow, yielding substantial 80% FTE savings per use case.
 - **Power Platform** : Automated tasks with RPAs for a 70% reduction in manual work and created an AI/ML resource management system using PowerApps.
- **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

- **Adverse Road Condition Map**: Map based application to alert the user regarding potholes and speed bumps. The data is collected by the user 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.
- **Parent Pal**: Cross-platform mobile application to monitor application usage of target device (ios or android).

ACHIEVEMENTS

- **1st position**: Smart India Hackathon 2019 Winner for complex problem statement.

PROGRAMMING SKILLS

- **Technologies** React-Native (3 Years), Android, React-js, Node.js, Redux, GIT, Firebase, RPA, Power Platform, ServiceNow.
- **Languages:** JavaScript (4 Years), HTML, CSS, Python, SQL, Bash