Divyanshu Alok

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EXPERIENCE

LTIMindtree
Hyderabad, Telangana
Senior Software Engineer
Oct 2020 - Present

- **React Native Developer**
- **Project** : Developed an internal communication app for European client Terex, integrating a chatbot for easy query resolution, payment methods for order setup, shopping-style inventory lists, meeting scheduling with the sales team, and tailored views for both vendors and Sales team members.
- Led cross-platform mobile app development for Android and iOS.
- Ensured code quality and maintained modular architecture for scalability.
- Integrated third-party libraries and REST APIs using Redux.
- Conducted extensive testing and managed databases for 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. Developed 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