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**
- Implemented RPAs with Python to streamline workflows across domains, integrating into ServiceNow for an 80% FTE savings. Also, developed an AI/ML resource management system using PowerApps and Power Automate.

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