Divyanshu Alok

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EXPERIENCE

LTIMindtree

Hyderabad, Telangana

Oct 2020 - Present

Senior Software Engineer - React Native

- **Project**: Developed a cross-platform mobile app for an internal communication app, integrating a chatbot, payment methods, inventory lists, and tailored views for vendors and sales teams.
- o Led a team of two, overseeing task delegation, code integration, and reviews using a DevOps board
- o Ensured code quality and maintained a scalable, modular architecture
- Integrated third-party libraries and RESTful APIs with Redux Saga and Redux Thunk for asynchronous state management
- Implemented secure authentication with JWT and Auth0, managed databases for offline functionality.
- Streamlined CI/CD processes using CircleCI and GitHub Actions, ensuring quality with unit and end-to-end testing and facilitating App Store deployment.
- o Utilized React Native Skia and Reanimated 3 to create dynamic, responsive 2D Graphic elements

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

- 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

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