**Aditya Ranjan Gudu**

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**CAREER SUMMARY**

With around 2.5 years in software development, my focus is on solving problems and finding practical solutions. I specialize in creating and maintaining strong systems, working well in teams, explaining complex ideas clearly, and providing thorough technical documentation. I'm eager to tackle new challenges, always aiming for high-quality work and continuous improvement in every project.

**EXPERIENCE**

**Software Engineer at Trisysit services pvt. ltd.** *Dec 2021 - present*

* Oversaw the full lifecycle of various projects employing React Native and React.js resulting in streamlined operations and increased efficiency.
* Integrated third-party APIs, databases, and authentication systems for smooth data flow and enhanced reliability.
* Performed comprehensive code evaluations, offering technical mentorship to uphold superior code quality benchmarks.
* Remained abreast of emerging technologies, implementing inventive solutions to drive

Continuous improvement.

**SKILLS**

React Native | React Js | Node Js | Express Js | JavaScript | TypeScript | ES6+ | HTML | CSS | SASS | Redux | Android Studio | Xcode | Code Push | Bootstrap | Tailwind Css | Firebase | MongoDB | SQLite | GitHub Actions | Git | Bitbucket | Jira | Frontend Development | Mobile Application Development | JSON | JSX | DOM | IOS | Android | REST API | Mobile App | Linux | OOP | Debugging | VS Code | Third Party Library | JWT | PlayStore | App Store | Agile | Waterfall | Project Management | Communication | Leadership | Time Management | Adaptability | Problem Solving | Teamwork | Creativity

**PROJECTS**

**OnePlatform (Nuvama)**

* Actively participated in the development of key features and user interface components for one Platform, adhering to clean architecture principles to enhance the scalability, maintainability, and extensibility of the codebase.
* Implemented Microsoft's CodePush to facilitate seamless over-the-air updates, allowing for quick deployment of bug fixes, feature enhancements, and UI improvements without requiring users to manually update the app.
* Implemented robust environment-specific configurations to ensure consistency and stability across different deployment environments, minimizing discrepancies and enhancing reliability during testing and production phases.
* Implemented measures to enhance the security of the application, including disabling screenshot functionality, to safeguard sensitive information and protect user privacy.
* Collaborated closely with cross-functional teams, including developers, designers, testers, and project managers, to align technical implementations with project requirements and timelines effectively.

**Starfly**

* Engineered the Starfly mobile app, prioritizing responsiveness and user-friendliness for children with mental health challenges.
* Utilized React Native to ensure peak performance across iOS and Android platforms.
* Integrated chat and paint functionalities to foster creative expression and communication.
* Integrated Redux, APIs, and Firebase push notifications for scalable data management
* Constructed an admin portal using React.js, facilitating seamless content management.

**Soli | CRM**

* Designed a React Native mobile application featuring crop-specific content and Firebase integration.
* Engineered a mobile Customer Relationship Management (CRM) system, enhancing business
* Workflows for seamless online and offline operations through SQLite integration.

**Classic**

* Utilized React.js to build a feature-rich ERP application with multi-language support and integrated authentication systems from Google and Microsoft.
* Engineered a robust 2-factor authentication system, ensuring enhanced security for user accounts and sensitive data

**EDUCATION**

**Bachelor of Technology (B. Tech.)** 2017 - 2021

VSSUT, Burla (India)