DRASHTI JETHVA

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EDUCATION

Darshan Institute of Engineering Technology   Rajkot, IN
Bachelor of Computer Engineering, CGPA: 8.57   *December 2018–December 2022*

Parishram School   Rajkot, IN
General Science, Physics, Maths, Chemistry   *May 2016–May 2018*

EXPERIENCE

Frontend Engineer   January 2023 - January 2024
KoiReader Technologies Pvt. Ltd.   *Remote, Bengaluru*
- Learn React-Native from the scratch to advance level by doing projects of the clients and also achieve timeline given to the customers in company.
- Created Cross-Platform Application according to Clients requirement using different tools like Firebase, Google cloud Platform, Rest APIs, React-Navigation Libraries, App-wise State Management Context & Redux.
- Leveraged advanced and scalable Libraries of React-Native to make Application's UI smooth and User-friendly and **15% increase customer satisfaction.**

Microsoft Student Ambassador   January 2021 – January 2023
Microsoft   *Remote, USA*
- Learn Student Ambassadors are a global group of campus leaders ho are eager to learn and create tech communities and develop technical and career skills for future.
- Explore about the Frontend Technologies mainly work and do the Project in React Native Which is the Wonderful cross-platform technology and build amazing Apps whose contain amazing UI and also User-friendly as well.
- Refactored the codebase from JavaScript to TypeScript, resulting in improved type safety and code maintainability. Achieved a 20% reduction in runtime errors and increased developer productivity.

PROJECTS

Expense Tracker App | React-Native, Javascript, Firebase Real-time base, REST API   December 2023 – Present
- Developed a React-Native based cross-platform application for tracking our Expenses, which contains amazing UI and also User-friendly to use for CRUD Operation like add, update and delete their ow expenses in smoother way.
- Implemented a robust authentication service with a focus on secure API key management, ensuring authorized access and preventing unauthorized usage.
- Implemented a Firebase Realtime Database API to store, delete ad update User's Expenses in very smooth manner for easiest access of API calling for the same used axios library.

Meals App | React-Native, Javascript, React-Navigation, Redux   May. 2023 – June. 2023
- Developed a Meals App which displayed different meals categories and this categories contains different Items and these Items not just display in front of User but also recipes steps and details also display.
- In this App User's after checking all details of meal also select the favourite Items and this Favourite Items list display in one screen. So user's time is also saved always.
- Implemented favourite item app - wise State Management Redux used and store Favourite Items which are selected by user.

Game App | React-Native, React-Native Linear-Gradient, React-Native Hooks   January. 2023 – March. 2023
- Developed a Game App which is basically the number predication app, in which user predict the number between 0-9 and then our App play with the User's predicated number.
- According to user's plus and minus, App will predict the number until user reach the first added number.
- Implemented React-Native Hooks to complete this functionality ad also create amazing UI by Linear-gradient.

TECHNICAL SKILLS

Languages : JavaScript, Html (Markup Language), Css (Styling Language)
Frameworks : React-Native,
Developer Tools : GitHub, Google Cloud Platform, VS Code, Visual Studio, Android Studios, XCode
Database : Firebase, SQLite