# **EDUKONDALU**

#### MERN STACK DEVELOPER

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# **Objective**

Dedicated and results-oriented Full Stack Developer with a solid foundation in React.js, React Native, Node.js, and MongoDB. Seeking a challenging position to leverage my expertise in crafting innovative and efficient web and mobile solutions. Eager to contribute my skills in a collaborative team environment, driving technological advancements and delivering high-impact results for dynamic projects.

## **Skills**

JavaScript Google Maps Integration

TypeScript Firebase integration a Backend as a Service

React Native Push Notifications, Analytics

React.js Payment Gate Ways Razor pay, PayPal

Next.js WebSocket's, Socket.io

MongoDB SQLite Database

Redux React Router (Routing)
Node.js (Express.js) Android Studio, Xcode

Git, GitHub, Bit Bucket Third-Party Libraries & Packages

## **Experience**

#### Atsuya Technologies Pvt Limited, Chennai, 04/2022 - 04/2024

- Developed and implemented website interfaces for mobile, Desktop, and tablet devices, prioritizing responsive design principles using React.js and Next.js.
- ❖ Demonstrated expertise in HTML5, CSS3, and object-oriented JavaScript, with a focus on developing large-scale JavaScript applications.
- Developed reusable code modules to minimize redundancy across projects, optimizing resource allocation and reducing costs.
- Engineered reusable code libraries, contributing to cost savings and efficiency gains across company projects.
- Develop the mobile app using React Native, ensuring a seamless user experience across iOS and Android.
- Integrated Payment Gate Ways, Analytics, Google Maps, Notifications.
- Developed RESTful APIs to store and retrieve data related to cylinder usage, inventory levels, and maintenance schedules

# **Project Details**

#### IOCL Cylinder Track n Trace web Application | ReactJS & NodeJS & MongoDB

- > Implementing real-time monitoring functionalities for cylinder usage, including data collection, aggregation, and visualization.
- > Developed tracking mechanisms for inventory levels to provide accurate and up-to-date information to users.
- Created modules for scheduling and tracking maintenance activities, integrating with calendar systems for efficient scheduling.
- Developed RESTful APIs to store and retrieve data related to cylinder usage, inventory levels, and maintenance schedules

## Aone Product Web and Mobile Application | ReactJS & NextJs & React Native

- Developed the Responsive web page as per design using React and Next.js from scratch.
- Develop the mobile app using React Native, ensuring a seamless user experience across iOS and Android.
- Integrate APIs for communication with various IoT devices used by the customer.
- Implemented Google Maps for tracking of Assets.
- Work with backend developers to ensure proper data ingestion and transformation for AI models.

## Cylinder Delivery Mobile Application | React Native & NodeJS & MongoDB

- Integrated third-party libraries and APIs to enhance app functionality.
- > Collaborated with cross-functional teams to design, develop, and launch new features.
- Effective in Debugging Android and iOS apps.
- Build clean and efficient code based on user needs.
- Integrated push notification functionality into the mobile application using platforms such as Firebase Cloud Messaging (FCM)
- Implemented Google Maps for tracking of Assets.
- Developed RESTful APIs to store and retrieve data related to cylinder usage, inventory levels, and maintenance schedules

# **Open-source contribution**

## React Date Time Input Range Package:

React Date Time Range Input Picker developed and published a customizable date and time range input picker component for React, available as an open-source library on npmjs and GitHub. Maintained the npmjs package and GitHub repository, actively addressing issues, implementing feature requests, and providing support to users.

Link: <a href="https://www.npmjs.com/package/react-datetimerangeinput">https://www.npmjs.com/package/react-datetimerangeinput</a>

GitHub : https://github.com/Edukondalu71

LinkedIn: <a href="https://www.linkedin.com/in/edukondalu71">https://www.linkedin.com/in/edukondalu71</a>

Portfolio: https://edukondalu.vercel.app/