# Parthiban S

## Full Stack Developer

parthibanks2000@gmail.com

+917095428878

## Summary

- Highly skilled full stack developer with six months of experience in building robust and scalable web applications. Proficient in React JS, React Redux, React DND (Drag and Drop), Node JS, Express JS, Material-UI (MUI) components, HTML, CSS and database management with mongodb.
- In-depth knowledge of AG Grid for advanced data table functionalities. Experienced in developing an drag and drop functionality between two AG Grid. Seeking a challenging role to utilize my technical expertise and contribute to the development of innovative software solutions.

## Experience

Aroopa Technologies Pvt Ltd

Feb' 23 - present

Role: Full Stack Developer

### Responsibilities:

- Developed and maintained web applications using React Js, React Redux, Node Js, and Express Js.
- Designed and implemented responsive user interfaces with React JS and pure CSS.
- Integrated React Redux for state management and implemented actions, reducers, and selectors.
- Utilized AG Grid extensively to implement advanced data table functionalities such as drag and drop between two AG Grid tables, cell rendering, sorting, filtering and pagination.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software solutions.
- Developed and implemented features for Orders Creation using MUI components such as Switch, Toggle Button, Rating, Radio group, Autocomplete etc.
- Developed a flexible export feature that allowed users to export data in CSV format. Implemented complex export option, including selective data filtering.
- Designed and developed a custom drag and drop functionality using React DND's Hooks, that allowing users to intuitively rearrange rows within and between in Material-UI tables.
- Designed and integrated an intuitive user interface that allowed users to dynamically add and remove rows within the MUI table, providing a seamless experience for data management and manipulation.
- Collaborated with team members on Azure DevOps to ensure smooth code integration, push, pull, and commit operations.

#### Skills

Web Technologies: HTML, CSS, JavaScript

Front-end Technologies: React JS, React Redux, React DND, HTML, CSS, Material-UI, Ant Design

Back-end Technologies: Node JS, Express JS

Database: Mongodb Data Table: AG Grid

Version Control: Git, GitHub, Azure DevOps

Cloud Platform: Microsoft Azure

Azure Services: Repository Management, Pipelines

Problem-solving and Debugging Skills

#### Education

Address

SRM Institute Of Science And Technology

• Bachelor of Computer Science (CS)

• CGPA: 6.4

2/32, thanga saalai Street, maddur Thiruthani (TK), Thiruvallur (DT)

631 206