

MOHANA RUBEN R

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EDUCATION

JJ College Of Engineering and Technology
Bachelor of Information Technology - Trichy

CGPA - 7.55
2019 - 2023

TECHNICAL SKILLS

FrontEnd: HTML, CSS, Bootstrap, TailwindCSS, JavaScript, React JS (Hooks, Redux, Router)

BackEnd: Java, Spring Boot, Spring MVC Architecture, Rest API, Node JS ,Express JS

Database: MySQL, MongoDB

Version Control: GitHub

Tools: Spring Tool Suite, IntelliJ, Eclipse, VS Code, DBeaver, Postman

Courses Completed – Java Full Stack Developer { Institute – Blue Ball Technologies – Chennai}

TechZar Info Solution Software Pvt Ltd - Trichy

NOV-2024 - Present

Projects

- **TechZar Info Solution** - Developed and rebuilt the **TechZar Info Software Solution** website using **React.js** with a modular and component-driven architecture, ensuring **optimal performance and maintainability**. Implemented **Tailwind CSS** for **responsive UI design**, leveraging utility-first styling for a clean and scalable layout.
- **Aditya Birla Capital – Dashboard Development**
Developed a **React.js**-based interactive dashboard for Aditya Birla Capital, utilizing **Tailwind CSS** for a **responsive and scalable UI**. Implemented a grid-based structure using **Tailwind's flexbox and grid utilities** to ensure a seamless layout across all screen sizes. **Integrated Chart.js for data visualization**, rendering interactive charts. **Utilized Progress Bar.js to display progress** indicators with smooth animations.
- **Shopify Product Upload & Image Drag & Drop Module**
Developed a Shopify **product upload module** for a our client project using **React.js** with a fully responsive design powered by **Tailwind CSS**. **Implemented dynamic image and value generation** using props and state, Shopify **image Drag and Drop module drag-and-drop image management module** .Implemented **react-dnd** for **smooth drag-and-drop functionality**, ensuring seamless data handling. Integrated automatic image processing and product detail.

Projects

Twitter-Clone

Developed a **Twitter Clone** using **React.js, Node.js, Express.js, and MongoDB**, implementing **user authentication with JWT** and **bcrypt for secure password hashing**. Designed a responsive UI with **Tailwind CSS**. Integrated post upload, like, and comment features, managing real-time updates with **React state and useEffect**. Used **MongoDB** for data storage and **Express.js** for building **RESTful APIs**. Ensured secure authentication and authorization with **JWT tokens** and **bcrypt password hashing**.

Fin-Flow-App

Developed a **FinFlow financial Management Application** using **Java Spring Boot for backend services** and **Thymeleaf** for dynamic server-side rendering. **Designed and implemented RESTful APIs to handle CRUD operations for financial transactions**. Utilized **Spring Data JPA** for efficient database interactions. Created a responsive UI with **HTML, CSS, and JavaScript**, ensuring a seamless user experience.