

# CHARAN B

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Linkedin | GitHub | Portfolio

## Technical Skills

**Frontend:** React.js, JavaScript, HTML, CSS, Redux, Bootstrap, Tailwind.

**Database:** MongoDB, MySQL, SQL, NoSQL.

**Backend (familiar):** Node.js, Express.js.

**Other Skills:** DSA, Java, Git, GitHub, Object-Oriented Programming (OOP).

## Experiences

### Pure Tru Herb

Jun 2024 – Sept 2024

Frontend Developer

- Gained hands-on experience in building frontend web applications using HTML, CSS, JavaScript, and React.js, focusing on creating responsive and user-friendly interfaces.
- Actively contributed to the design and development of engaging user interfaces, implementing dynamic components and responsive design principles to create a seamless and intuitive user experience.
- Managed and optimized database operations, ensuring efficient data retrieval and maintaining data integrity and security.
- Conducted user testing sessions and gathered feedback to identify usability challenges, facilitating iterative enhancements.
- Oversaw version control with Git, promoting collaboration through effective code review practices and integration workflows.

### EIM Solutions [Internship]

Feb 2024 – Apr 2024

CBP Developer

- Gained expertise in various database technologies including MongoDB, JSON, and NoSQL, effectively utilizing these tools to optimize development and deployment workflows, enhancing overall efficiency and performance.
- Supported the improvement of database management and data handling techniques, contributing to more efficient and organized development practices.
- Engaged with various teams to integrate features and address technical challenges, enhancing teamwork and project execution.

## Projects

### Finance Tracker/ReactJs, Javascript, Tailwind, Redux [\(Link\)](#)

Aug 2024

- Designed and implemented a responsive finance tracker application using React and Tailwind CSS, enabling users to efficiently record and manage their income, expenses, and savings.
- Utilized APIs to integrate real-time currency conversion features, enhancing user experience by providing seamless financial management across multiple currencies.
- Implemented functionality to aggregate and display current financial news and market trends through an external API, keeping users informed and empowered to make better financial decisions.
- Implemented Redux for effective state management, ensuring a seamless user experience by maintaining application state across components and optimizing performance for real-time updates.

### PostMaster/ReactJs, Javascript, Html, and Bootstrap [\(Link\)](#)

July 2024

- Created an interactive social media application using React.js, delivering a responsive user interface that enhances user engagement and experience.
- Implemented functionalities that allow users to create, delete, and interact with posts through likes and other reactions, fostering community engagement and usability within the app.
- Leveraged Bootstrap to ensure a visually appealing and consistent design, optimizing user experience across various devices and screen sizes.

## Certifications

### React and Redux Certificate

Aug 2024

Credential: <https://www.kgcoding.in/share-certificate?serialNo=ZWOCHRBS>

### Dbms and SQL

Jan 2023 – Mar 2023

Credential: <https://archive.nptel.ac.in/noc/Ecertificate/?q=NPTEL23CS41S2422117203036389>

## Education

### Sjb Institute of Technology

July 2019 – Aug 2023

Bachelors in Computer Science Engineering