Manvith Kumar Shetty

J 7338529648 | ■ manvithshetty18@gmail.com | GitHub URL | in LinkedIn URL

Education

St Joseph Engineering College - Mangalore, Karnataka

Bachelor of Engineering in Mechanical (GPA: 8.42)

Vivekananda PU College - Puttur, Karnataka

August 2021

class XII - May 2017

Technical Skills

Languages / Skills: Java, JavaScript, HTML/CSS, DSA

Technologies / Frameworks: ReactJS, Redux, Node.js, Express.js, Spring Boot, Next JS, Tailwind CSS

Databases: MongoDB, MySQL, Postgres

Developer-Tools: VS Code, IntelliJ IDEA, Git, Npm

Experience

GNX - Internship (React Developer)

Iune - Present

- Developed various web pages using Next.js, ensuring high performance and responsiveness
- Integrated **Supabase** for backend functionalities, including database management, authentication, and real-time data updates.
- Utilized modern development tools and practices, including Tailwind CSS for styling and MUI for UI components.

Hulk Hire - Internship (Java Developer)

May - June 2024

- Developed a robust payment system for an e-commerce application using **Spring Boot**, enhancing transaction processing efficiency and security.
- Implemented **AWS** services for scalable deployment, and used **Redis** for caching to improve response times and reduce database load.
- Worked in an agile environment, utilizing Jira for project management and coordination.

Projects

Finance-App - (git-link)

Feb 2024

- **Tech Stack:** Developed a full-stack finance application using **React** for the frontend and **Firebase** for authentication and database management.
- **User Interface:** Designed an easy-to-use interface allowing users to track income and expenses.
- **Data Visualization:** Implemented Line and Pie charts to visually represent transaction data.

Podcast App - (git-link)

March 2024

- **Tech Stack:** Coded a full-stack podcast application using **React** and **Redux** for frontend state management, with Firebase handling authentication and **Firebase** Storage for audio file storage.
- **Audio Management:** Developed a user interface enabling playback and navigation of podcast episodes stored in Firebase Storage.
- **State Management:** Implemented Redux for seamless state management, ensuring a smooth user experience across the application.

Courses And Trainings

- Full Stack web Development AccioJob
- Soft Skills Program by CHLRD [2019]

Linux Mastery by Ziyad – Udemy.

Activities And Achievements

- 100 days Active badge on Leetcode.
- Made a HTML/CSS page for Human Rights Protection Forum Mangalore.
- Participated in Robo-wars held at BITS Pilani
- Won 1st Place in Perfect Machine held at NITK Suratkal.