



Mani vardhan

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Technologies

Frontend: Next.js, React.js, Remix.js, Tailwind CSS, Carbon Design System, Bootstrap, Html , CSS , Javascript.

Backend: Node.js, Express.js, Python , Flask, MySQL, MongoDB.

Deployment: Docker, Kubernetes, Jenkins, AWS.

Experience

Software Engineer, IBM – Bangalore, IN Dec 2023 – present

- Spent **50%** of my time developing user interfaces for the IBM **Financial Transaction Manager (FTM)** using **React.js, Remix.js, Carbon.js, Node.js, and SQL** to deliver responsive and efficient financial transaction pages.
- Collaborated **30%** with the backend team to integrate APIs and services, ensuring smooth data flow and functionality across the system.
- Worked **20%** with the DevOps team to optimize deployment pipelines, improve page performance, and ensure continuous integration and delivery for the project.
- Designed and implemented **reusable, modular UI components** with a focus on accessibility, enhancing code maintainability and improving user experience.
- Conducted **code reviews and debugging sessions**, ensuring high-quality, clean, and scalable code while reducing technical debt.
- Addressed **cross-browser compatibility issues**, ensuring the platform performed consistently across all supported browsers and devices.

Software Engineer, Cactus Communications – Mumbai, IN Sep 2023 – Jan 2024

- Contributed **40%** of my time to enhancing the user interface (UI) of the company's '**Editage platform**', a microfrontend project, by developing responsive features and improving usability across mobile and desktop platforms using **React.js, Angular, Tailwind CSS, Strapi CMS, CSS, and Node.js**.
- Dedicated **35%** to collaborating with client services, sales, and design teams, implementing new features, conducting code reviews, and participating in Agile development processes to meet deadlines and continuously improve the platform.
- Focused **25%** on designing and updating layouts to optimize performance and ensure cross-browser compatibility, creating a seamless and consistent user experience.

Projects

MERN Stack E-commerce Platform **Github code**

- Built a secure e-commerce platform with JWT authentication, custom features, and a seamless user experience.
- Used the MERN stack (MongoDB, Express.js, React.js, Node.js) along with Tailwind CSS and Bootstrap for a responsive, polished UI.

Implemented Add-to-Cart Functionality website

- Developed add-to-cart features for a restaurant website using React and Redux, managing cart items with actions and reducers.
- Enhanced user experience by dynamically updating the cart icon and showing the total item count.

Education

Jawaharlal Nehru Technological University June 2018 – July 2022

- Bachelor's degree (B.Tech)