

Mahesh Giri

Associate Software Engineer

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Professional Summary

Dedicated **Full Stack MERN Developer** with about **2 years** of experience specializing in **React.js, Redux, Node.js, Express.js, MongoDB, and JavaScript**. Proficient in **HTML, CSS, and Tailwind CSS**, with a strong focus on creating immersive user experiences. Skilled in **Git** for version control and collaboration. Committed to staying updated with the latest technologies and delivering high-quality, **responsive web applications**.

Skills

- Front-End Development:** HTML, CSS, JavaScript
- Back-End Development:** Express.JS
- Styling Framework:** Tailwind CSS
- Framework:** React.JS, Node.JS
- Database:** MongoDB
- State Management:** Redux JS
- Version Control:** GIT

Work Experience

Associate Software Developer | Oct 2022 till Date
People Tech Group Pvt. Ltd, Hyderabad

Project-1: MERN-BLOG

- Description:** A Dynamic blog build with the MERN stack React for engaging Front-End interactions & Node.JS, Express & MongoDB ensure efficient Back-End data handling and logic
- React Frontend:** Uses React for a dynamic and responsive UI, boosting user engagement.
- Node.JS/Express Backend:** Implements Node.JS and Express for robust server-side operations and API handling.
- MongoDB Database:** Utilizes MongoDB for efficient storage and retrieval of blog content and user data.
- Authentication:** Features secure user authentication for registration, login, and session control.
- Redux State Management:** Employs Redux with React for streamlined global state management.
- Secured Routes:** Provides secure access to private content, ensuring its available only to authenticated users.
- Git Integration:** Incorporates Git for version control, facilitating collaboration, code tracking, & deployment processes.

Project-2: People Sync

- Description:** Developed People Sync, a React-based Web App for immersive movie exploration.
- Utilized React Hooks to ensure clear and reusable component code.
- Integrated React Router for streamlined navigation and user experience.
- Implemented RESTful APIs for real-time data updates, enhancing app functionality.
- Migrated legacy code to React for improved maintainability and scalability.
- Created responsive and reusable React components for device compatibility.
- Utilized fetch to call REST APIs and display data on the UI.
- Implemented props for efficient data transfer between components, enhancing interactivity.

Roles and Responsibilities across Projects

- System Architecture:** Defined and built the MERN stack architecture for scalability and performance.
- Frontend Leadership:** Developed a dynamic, responsive React interface to boost user engagement.
- Backend Management:** Oversaw Node.JS/Express backend for API services and secure data flow.
- Security Implementation:** Led the integration of secure authentication and data protection measures.

Education

- Bachelor of Engineering (Computer)** | 2018 - 2022. Savitribai Phule Pune University (SPPU)

Certifications

- Front End:** Web-Development with React.JS From Coding Ninja
- Back End:** Web-Development with Node.JS From Coding Ninja