

Mahesh Giri

Full-Stack Software Developer

Contact: +91 9561242444
Email: maheshgiri9561@gmail.com
LinkedIn: [mahesh-giri-11099b1b0](https://www.linkedin.com/in/mahesh-giri-11099b1b0)

Professional Summary

Experienced **Full-Stack Developer** with **2+ years** of expertise in **React.js, Node.js, Redux, Express.js, and MongoDB**. Proficient in **TypeScript, JavaScript, HTML, CSS**, and Tailwind CSS, with a focus on building responsive, user-centric web applications. Skilled in **Git** for version control and committed to delivering high-quality solutions while staying updated on emerging technologies.

Skills

- Front-End Development:** HTML, CSS, JavaScript, TypeScript
- Back-End Development:** Node.js, Express.js
- Database Management:** MongoDB
- Frameworks and Libraries:** React.js, Tailwind CSS
- State Management:** Redux
- Version Control:** Git

Work Experience

Full-Stack Software Developer | Exp – 2.3 Years

Project-1: CRM (Customer Relationship Management) | *Pepper Cloud* | Sep 2024 – Dec 2024

- Description:** Developed a robust CRM system to streamline customer interactions and data management for businesses.
- Key Contributions:**
 - Designed and implemented the MERN stack architecture for scalability and performance.
 - Built responsive and interactive front-end interfaces using React.js and Tailwind CSS.
 - Developed secure and efficient RESTful APIs with Node.js and Express.js for seamless data flow.
 - Integrated MongoDB for efficient data storage and management.
 - Implemented state management using Redux to enhance application functionality.
 - Ensured role-based access control and data security.
 - Collaborated with cross-functional teams to deliver a user-centric and high-performing solution.

Project-2: People Sync | *People Tech Group* | Oct 2022 – July 2024

- Description:** Built People Sync, a React-based web app for seamless movie exploration.
- Key Contributions:**
 - Utilized React Hooks for clean, reusable component architecture.
 - Integrated React Router to streamline navigation and enhance user experience.
 - Implemented RESTful APIs for real-time data updates, enhancing app functionality.
 - Migrated legacy code to React, improving maintainability and scalability.
 - Developed responsive and reusable React components to ensure cross-device compatibility.
 - Used Fetch API to retrieve and display data dynamically on the UI.
 - Leveraged props for efficient data transfer and enhanced component interactivity.

Roles and Responsibilities across Projects

- System Architecture:** Designed and implemented scalable and high-performance MERN stack architectures.
- Frontend Leadership:** Built responsive and dynamic React interfaces to enhance user engagement.
- Backend Management:** Managed Node.js and Express-based backend for efficient API services and secure data handling.
- Security Implementation:** Implemented robust authentication and data protection measures to ensure application security.

Education

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

Certifications

- Front End:** Web Development with React.js – *Coding Ninja*.
- Back End:** Web Development with Node.js – *Coding Ninja*.