M SUCHITH

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PROFESSIONAL SUMMARY

Skilled **Full-Stack Software Development Engineer** with over 2 years of experience specializing in **MERN** and **MEAN** stacks. Proficient in developing scalable, secure, and efficient applications using **ReactJS**, **Angular**, **Node.js**, **Express.js**, and **MongoDB**. Experienced in building RESTful APIs and integrating them with front-end components for seamless data synchronization. Passionate about delivering high-performance applications with a strong foundation in **Agile methodologies** and cross-team collaboration. Experienced in both web and mobile development.

SKILLS

- **Frontend:** ReactJS, Angular, HTML5, CSS3, Sass, JavaScript (ES6+), TypeScript
- **Backend:** Node.js, Express.js, MongoDB
- **State Management:** Redux, Redux Toolkit, React Hooks, RxJS, NgRx
- **Mobile Development:** Ionic, Cordova, Capacitor
- **Version Control:** Git, GitHub, GitLab
- **Devops & Tools:** Postman, Visual Studio Code, Android Studio, Xcode, JIRA, Chrome DevTools, Azure, Vercel
- **Agile Methodologies:** Sprint Planning, Daily Standups, Velocity Analysis, Retrospective

PROFESSIONAL EXPERIENCE

SURYA DIGITECH PRIVATE LIMITED   July 2022 – April 2024
Software Development Engineer I

- Developed and maintained **full-stack applications** using **MERN (ReactJS, Node.js, Express.js, MongoDB)** and **MEAN (Angular, Node.js, Express.js, MongoDB)** stacks.
- Designed and optimized **RESTful APIs** for seamless integration with front-end components, reducing load times by 30%.
- Translated Figma designs into responsive, pixel-perfect UIs for web and mobile applications.
- Implemented **state management** using **Redux** and **NgRx**, improving user interaction efficiency by 25%.
- Collaborated with back-end developers to create robust, secure, and scalable APIs.
- Tested and debugged applications, leading to a 25% decrease in bug reports, and managed deployment processes on **Azure** and mobile app stores.

SURYA SOFTWARE SYSTEMS PRIVATE LIMITED   Feb 2022 – June 2022
Software Development Engineer Intern

- Developed cross-platform mobile applications using **Ionic**, ensuring seamless functionality on both Android and iOS.
- Collaborated with senior developers to implement and test APIs for real-time data handling using **MongoDB**.

PROJECTS

Construction Site Work Monitor and Management Application

- Led front-end development using **ReactJS**, with back-end services built in **Node.js** and **Express.js**, and **MongoDB** for data storage.
- Optimized state management using **Redux**, enhancing the efficiency of data handling and user interactions by 25%.

Back Office Application for Construction Management

- Developed the user interface using **Angular**, with back-end data managed via **Node.js** and **MongoDB**.
- Improved user satisfaction by 25% through streamlined UI and consistent data synchronization with **REST APIs**.

EDUCATION

Bachelor of Engineering (B.E.) in Electronics and Communication Engineering
New Horizon College of Engineering, Bengaluru | 2018 – 2022 | CGPA: 9.17