

Md Sarmad

Software Engineer

+91-8340372388 | 28mdsarmad99@gmail.com | Hyderabad, India | Experience: 3 Years 7 Months | <https://mdsarmad.com>

Experienced Frontend Developer with a proven track record of developing, optimizing, and maintaining scalable web applications. Proficient in modern JavaScript technologies such as React and TypeScript. Specialized in delivering high-performance, micro-frontend solutions within fintech and enterprise domains. Acknowledged for driving project success through collaboration with cross-functional teams and achieving impactful results. Eager to leverage frontend expertise and user-centered design principles to foster innovation and meet business objectives. Expert in clean code and committed to delivering high-quality, user-friendly web applications. Known for strong problem-solving skills, proactive ownership, and effective communication with Product Managers & Designers. Passionate about contributing to a dynamic team and making a positive impact.

SKILLS

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|---------------------|-----------------|---------------|
| • HTML5 | • CSS3 | • Material UI |
| • JavaScript | • TypeScript | • React.js |
| • Context API | • Formik | • Webpack |
| • Module Federation | • Microfrontend | • Babel |
| • Yup | • Node.js | • Express.js |
| • MonogDB | • REST | • JWT |
| • Git/GitHub | • TDD | • Code Review |

WORK EXPERIENCE

Software Engineer - OSV Solutions Pvt. Ltd.

Jul 2022 - Present

- Orchestrated frontend development for enterprise-grade platforms in the banking and finance sectors.
- Spearheaded the delivery of a B2B Banking Platform, integrating payment systems, multi-tier approvals, and account management for leading Saudi banks.
- Created an Open Banking Suite encompassing E-Statements, KYC, and Letters of Guarantee, seamlessly integrated with financial APIs.
- Engineered modules for Expense Management, enabling seamless reimbursements, deposits, and card management.
- Oversaw the end-to-end Invoice Management lifecycle, including quotations, purchase orders, payments, and approvals, resulting in a 20% improvement in processing time and efficiency.
- Leveraged React with TypeScript, Redux, Formik, Yup, and Webpack to optimize application performance, resulting in a 25% improvement in loading time.
- Implemented micro-frontend architecture using Webpack Module Federation, enhancing scalability and modular development.
- Conducted comprehensive code reviews to ensure adherence to best practices and coding standards.

Frontend Intern - Our Works 64 Pvt. Ltd.

Dec 2021 - Mar 2022

- Developed a food order-taking desktop application using React and TypeScript.
- Created user-friendly web interfaces by leveraging HTML, CSS, and JavaScript.
- Participated in team meetings to review project progress and timelines.
- Collaborated with cross-functional teams to enhance user experience across multiple platforms.
- Contributed to the optimization of website performance through thorough code reviews and implementation of best practices.

Technical Intern - Incredible Visibility Solutions

Aug 2021 - Nov 2021

- Developed and executed essential user interface components for web platform utilizing React and TypeScript.
- Collaborated with senior developers and design teams to develop responsive and accessible components based on UI/UX mockups.
- Acquired practical experience in version control (Git), debugging tools, and contemporary development workflows.

- Contributed to brainstorming sessions to cultivate innovative ideas for client projects.

EDUCATION

2022 B.Tech/B.E. | Information
Technology
Narula Institute of Technology,
Kolkata
Grade - 8.72/10

2017 12th
CBSE, English
Marks - 68.6%

2015 10th
CBSE, English
Marks -
79.8%