

CONTACT DETAILS

- 28mdsarmad99@gmail.com
- +91-8340372388
- <https://mdsarmad.com/>
- Hyderabad, India

CORE COMPETENCIES

- ● Software Development Life Cycle
- ● Front-End Development
- ● Quality / Risk Analysis
- ● Project Execution & Management
- ● Design/ Coding/ Testing
- ● Technical Reporting & Documentation
- ● Client / Stakeholder Engagement
- ● Requirement Gathering & Analysis
- ● Cross-Functional Collaboration

EDUCATION

- ● 2022
B.Tech./ B.E. in Information Technology
Narula Institute of Technology,
Kolkata with 8.72/10 CGPA

TECHNICAL EXPERIENCE

- HTML5, CSS3, Material UI, JavaScript, TypeScript, React.js, Context API, Formik, Webpack, Module Federation, Micro Front-End, Babel, Yup, Node.js, Express.js, MongoDB, REST, JWT, Git/GitHub, TDD, Code Review

INTERNSHIPS

Organization: Our Works 64 Pvt. Ltd. as Front-End Intern

Period: Dec'21-Mar'22

Organization: Incredible Visibility Solutions as Technical Intern

Period: Aug'21-Nov'21

PERSONAL DETAILS

Date of Birth: 02/08/1999

Languages Known: English, Hindi, Urdu

Address: Hyderabad, India

MD SARMAD

To leverage experience in **React.js, TypeScript & Micro Front-End Architecture** to design & deliver **scalable, high-performance, and secure web applications**. Aiming to **drive front-end modernization**, enhance **user experience via robust engineering practices**, and contribute to **cross-functional product innovation** by integrating advanced performance optimization & agile delivery methodologies.

PROFILE SUMMARY

- A competent professional offering **over 3 years** of experience in experience in **Software Development, Front-End Development, Project Management, Stakeholder Engagement and Requirement Gathering & Analysis** across IT industry.
- Skilled in architecting and developing component-driven interfaces with **React.js, Context API & Redux**, ensuring seamless data flow, maintainability, and performance consistency across complex platforms.
- Expertise in end-to-end **Software Development Lifecycle** for **front-end applications**, from **requirement gathering**, high-level/low-level design, development, testing, and release in agile/Scrum environments.
- Forward-focused IT Professional** with skills in managing projects and ensuring effective management of various resources to meet project specifications.
- Pivotal in **understanding client's requirements** and translating the same into technical/ functional specifications.
- Skilled in implementing development methodologies like **Agile** to add value to the deliverables and achieve delivery of desired results.
- Top performing team player & quick learner** with capabilities in rendering technical guidance to the team members and skills to relate to people at all levels across the organization.

WORK EXPERIENCE

Since Jul'22: OSV Solutions Pvt. Ltd., Hyderabad

Software Engineer

Key Result Areas:

- Spearheading front-end architecture and development for enterprise-scale platforms in the banking and finance sectors, ensuring seamless functionality and high performance.
- Assisting in roll out of a B2B Banking Platform by integrating payment gateways, multi-level approvals, and account management features for leading Saudi banks.
- Constructing an Open Banking Suite that encompasses E-Statements, KYC, and Letters of Guarantee, linking it effectively with financial APIs.
- Designing and deploying Expense Management modules that streamline reimbursements, deposits, and corporate card operations.
- Adopting micro front-end architecture through Webpack Module Federation, reinforcing scalability and modularization.
- Reviewing and validating codebases to uphold engineering excellence and coding best practices across teams.

Highlights:

- Administered Invoice Management process, coordinating quotations, purchase orders, payments, and approvals to realize a 20% gain in efficiency.
- Employed React with TypeScript, Redux, Formik, Yup, and Webpack to refine performance and minimize load times by 25%.