

Mohammed Zikrulla T Z

Software Development Engineer with 3 years of experience in building applications that enhance efficiency in employee benefit marketplaces. Proficient in MERN stack and backend API integration using Redux for efficient state management. Successfully streamlined development processes by fostering collaboration among engineering teams. Ready to leverage technical and collaborative skills to drive innovative solutions and enhance operational efficiency.

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SKILLS

JavaScript (ES6+)

React.js

Node.js

Express.js

MongoDB

Redux

Git/GitHub

UX focused Responsive Design

API Testing using Postman

WORK EXPERIENCE

Software Development Engineer-1

Repute Networks

Bengaluru, India

06/2023 – 11/2025

- Optimised collaboration among development, testing, deployment, and maintenance teams for an employee benefit marketplace encompassing insurance, tax filing, credit services, and wellness solutions.
- Teamed up with senior developers to construct a fully automated application that streamlined the onboarding and background check processes with exceptional efficiency.
- Engineered a responsive ReactJS front-end for the marketplace, ensuring seamless iframe compatibility with various HRMS systems.
- Spearheaded backend data integration through APIs and directed application data flow using state management tools such as Redux for swift and accurate processing.

Associate Software Engineer Intern

Refactor Academy

Bengaluru, India

10/2022 – 05/2023

- Developed a responsive AI-driven interview application under the mentorship of the software development team.
- Acquired in-depth knowledge of application specifications and crafted accessible code utilising JavaScript libraries and modern frameworks. Contributed to the application testing and debugging processes while delivering responsive designs, reusable components in ReactJS, and integrating backend APIs.

EDUCATION

BE - Electrical and Electronics Engineering

JNN College of Engineering, Shivamogga

Shivamogga, India

09/2016 – 05/2022

CERTIFICATES

SCALER ACADEMY – Algorithms and Data Structure, Discrete Math, SQL