SAAD AHMED

+91 7709457353 | imran.saad50@gmail.com | LinkedIn | GitHub | Portfolio

SUMMARY

Result-driven **Software Engineer with 3+ years experience** in developing and maintaining complex web applications using React, Redux, Tanstack Query and other modern frameworks and libraries. Proven track record in migrating and upgrading projects, developing reusable components, and collaborating with cross-functional teams to deliver high-quality solutions. Skilled in front-end, with a focus on performance optimization and user experience.

EDUCATION

MIT School Of Engineering, MIT ADT University

Bachelor of Technology in Computer Science

Pune, Maharashtra July 2017 – June 2021

EXPERIENCE

Software Engineer - Research and Development

August 2021 - July 2024

Telaverge Communications

Bangalore, Karnataka

- Lead the development of a product for an automated network monitoring platform UI using **React Js, Typescript, Tanstake-Query, SCSS, and Bootstrap** in an Agile methodology.
- Integrated REST APIs using reusable code design with the UI and handled various use cases.
- Gathered Requirements for the features and enhancements from the product manager and implemented the same within timely deadlines and with quality.
- Spearheaded the development and execution of a successful **Proof of Concepts (PoCs)** that played a pivotal role in enhancing application functionality and driving project success.
- Migrated the react-scripts to the latest version-5.0.1 to fix vulnerabilities in dependencies found during security
 audit.
- Involved in **Code reviews** to ensure code quality is maintained.
- Tracked Bugs raised by the QA team and fixed them daily.
- Involved in release process using docker-compose to create build tar files and deploy on Kubernetes.
- Revamped the code-base to adhere to best practices, enhancing code quality and maintainability.
- **Mentored and guided 2 interns**, expanding their JavaScript, React, Typescript, and other development practices to adhere to good development practices.

Software Engineer - Research and Development Intern

January 2021 - July 2021

Telaverge Communications

Bangalore, Karnataka

- · Contributed to product development.
- · Wrote reusable components in React Js
- Fixed Bugs found during the pre-release testing

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, SASS, Python

Frameworks and Libraries: ReactJS, Tanstack Query, React-hook-form, Formik, Yup Tailwind CSS, React

Bootstrap, Material-UI, Shadon, Date-fns, Keycloak

Developer Tools: Git, Azure DevOps, Github, Vscode, NPM, Vim, Linux, Jenkins, Postman, Figma

ACHIEVEMENTS

Spot Award - Telaverge Communications

June 2022

Received second spot award for outstanding efforts and dedication to work. "Saad's extensive hard work, support, and dependability have added immense value to the project UI team."

Spot Award - Telaverge Communications

September 2021

Received Spot award for outstanding efforts and delivery in the project. "Saad's hard work and ownership have proven very valuable in maintaining the quality and success of the project."

Published Research Paper in IEEE Conference

October 2021

Published research paper on examination of Fake reviews of product and approach to filter them from legitimate reviews.