Mohammad Faizal

Software Developer | +91 8892315992 | mohammadfaizalwork@gmail.com | [LinkedIn](#)| [Portfolio](#)

SKILLS:

- **Programming Languages**: Python, C++, JavaScript (ES6/7), TypeScript.
- **Frontend**: React, Next.js, HTML5, CSS3, Tailwind CSS, MaterialUI, Bootstrap, Redux (Redux-toolkit and Redux Saga).
- **Backend**: NodeJS, ExpressJS, MongoDB, MySQL, Rest APIs, GraphQL.
- **Other**: Data Structures & Algorithms (C++), Docker, Git, Agile (Scrum).

WORK EXPERIENCE:

Overall Experience: 3+ Years

Pixel Mind IT, Bengaluru, Karnataka   Sr. Frontend Developer| June, 2023 - Present

- Architected and implemented a scalable frontend infrastructure for a **gym management platform** using **React** with **TypeScript**, resulting in a 40% reduction in development time and improved code maintainability.
- Developed a high-performance, **real-time booking system** with an **interactive calendar** interface similar to Microsoft Teams flow, utilizing **React hooks**, **Redux-toolkit**, and **Web Socket**, increasing user engagement by 35% and reducing booking conflicts by 70%.
- Engineered responsive and interactive data visualization **Dashboards** and **Reports** with **Chart2.js**, improving user data comprehension.
- Mentored a team of 5 junior frontend developers, conducting **code reviews** and **pair programming sessions**, resulting in a 35% improvement in team productivity and code quality.

CronJ IT Technology, Bengaluru, Karnataka   Full Stack Developer| Sep, 2021 - June, 2023

- Built and maintained web applications with the use of **React**, **TypeScript**, **Redux**, and **Redux-Saga**, improving application performance and user satisfaction by 40%.
- Used middleware (**Mongoose, Multer, and Passport**) for user management and performed **CRUD** operations with **REST APIs and Postman.**
- Created Designed 20+ business landing pages with **HTML5, CSS3, Bootstrap, and JavaScript (ES6).**

RELEVANT PROJECTS:

Crypter – NFT Token Trading Platform
https://crypterapp.netlify.app/

Led the design and development of the front-end interface for the Crypter platform, enhancing user experience for seamless NFT token trading.

Technologies used: React, MaterialUI, Bootstrap, Redux, Redux-saga, Tailwind CSS.
GitHub link: https://github.com/dev-faizal/NFT-marketPlace

EDUCATION:

City Engineering of College |BE -Computer Science Engineering | CGPA: **8.11**/10   **2017 - 2021**