

# AAMER FAIZ

[LinkedIn](#) | [+971547751448](#) | [aamrfz@gmail.com](#) | [Dubai](#) | [GitHub](#) | [Portfolio](#) | [Driver Licence](#)



## Skills

- HTML | CSS | JavaScript | TypeScript | ReactJS | NextJS | ElectronJS | Material UI | Bootstrap | API | Unit Testing | Git | JIRA | MONDAY
- JointJS | DevExtreme | WebSockets | ExpressJS | CKEditor
- Additional Skills - Python | NodeJS (Basics) | SEO | Microsoft Excel | Google Firebase | MongoDB | MySQL

## Overview

Frontend Developer with 5+ years of experience building applications using ReactJS, TypeScript, JavaScript, HTML, and CSS, with hands-on experience across the EdTech, Logistics, and Big Data Analytics industries. Known for rapid problem-solving, maintaining production stability, and delivering scalable frontend solutions aligned with business goals.

## Experience

**Frontend Developer**                      **Suadeo.fr / Sonorbi IT FZE DMCC**                      *Dubai, UAE*                      **12/2024 – Present**

- Developed core modules for a **Self-Service BI platform**, including **Dashboards, Reports, AI-powered Chatbot, Data Catalog, Issue Ticketing**, and **real-time Messaging** using WebSockets.
- Customized **DevExpress Dashboard control** extensively to align with **Figma** design specifications, enhancing UI consistency and user experience.
- Integrated an **AI-powered chatbot using APIs**, handling frontend interfaces and implementing structured response parsing to separate and render code blocks and textual content, along with **prompt engineering** to generate responses in the user's current language.
- Integrated the **AI chatbot** with **CKEditor**, enabling context-aware responses based on available editor content and **intelligently replacing or enhancing existing text** within the editor.
- Built interactive UI components using **DevExpress, jQuery**, and **C#**, ensuring a responsive and intuitive user experience.
- Designed and implemented **ETL pipelines** using **JointJS**, enabling **visual pipeline creation, configuration** for efficient data processing.
- Worked with **REST APIs, Websockets, ETL pipelines**, and data management flows for real-time data interaction.
- Resolved bugs and handled production issues efficiently, contributing to overall platform stability.
- Delivered **optimized, scalable features** in a fast-paced environment, while maintaining strong collaboration and communication with cross-functional teams.

### Key Achievements

- **Awarded an early performance-based increment within 6 months** for consistently delivering scalable features, resolving critical production issues, and driving platform enhancements.
- **Trusted as the go-to problem solver**, delivering **fast, reliable resolutions for production incidents** and ensuring business continuity.

**Frontend Developer (SDE 1)**                      **AVRL**                      *Austin, USA (Remote)*                      **01/2022 – 12/2024**

- Led a team in deploying over 200 automation codes while conducting thorough code reviews for JavaScript.
- Gathered client requirements to ensure alignment with project goals and expectations.
- Developed automation scripts using **JavaScript** and **integrated REST APIs** for TMS websites to streamline shipment bidding processes.
- Built internal tools, including Leave Application and Timesheets, utilizing **REST APIs** to enhance team efficiency and workflow.
- Created a **Custom Browser Application** using **ElectronJS** to improve automation task functionalities.
- Developed a Client Bid Logging Application using **ReactJS** and **REST APIs**, implementing Figma designs.
- Approved automation software handovers, ensuring client readiness and support during deployment.

### Key Achievements

- Promoted to Supervisor within the first three months for demonstrating exceptional leadership and enhancing team performance.
- Recognized in the **Inc. 5000** as part of a team that ranked in the top 1000 three years in a row for driving business growth and innovation.
- Improved team productivity by implementing internal tools, resulting in a 50% reduction in administrative task completion time.

## Frontend Developer

Presenova Management Solutions

Bangalore, IN 01/2021 - 12/2021

- Developed and launched a video conferencing app using **ElectronJS** and integrated with **BigBlueButton** for open-source video conferencing, alongside a comprehensive e-learning platform using **ReactJS**, HTML, CSS, and JavaScript.
- Integrated over 20 APIs for a video conferencing platform and over 150 APIs for an e-learning platform, significantly enhancing functionality and driving user engagement.
- Created reusable UI components using **ReactJS**, incorporating **REST APIs** for both platforms.
- Implemented rich text editors to facilitate the upload of text with images, enhancing the platform's dynamic interface and reducing content upload time by **30%**.
- Collaborated with cross-functional teams to translate Figma and Adobe XD designs into fully functional code.
- Customized video conferencing applications, leveraging **DOM manipulation** to enhance UI functionalities.
- Implemented the following features: class scheduling, creating video meetings, uploading, downloading, viewing courses, creating exams, and dashboards for students, teachers, and administrators.
- Created a platform for hosting online examinations, improving assessment efficiency by 80% for teachers.

### Key Achievements

- Served as a problem solver for the entire team, assisting backend, frontend, and Android developers with challenges and solutions.

## Education

Bachelor of Computer Applications

St. Joseph's College

Bangalore, India 06/2017 - 04/2020

- BCA (First Class Distinction)

## Projects

- **FOOTMOB AUCTIONS:** Developed a real-time football player auction platform using **ReactJS**, **JavaScript**, **Firebase**, **HTML**, and **CSS**. This dynamic platform streamlined player auctions for local football teams, enhancing transparency and efficiency in player selection, leading to improved tournament organization and participant satisfaction.
- **THAT GAMING THING:** Built a social community for gamers, gathering players from around the world and hosting tournaments. Currently active on Discord, with plans to transition to a desktop application in the future. Website: <https://thatgamingthing.com/>.