Hafeez Shaik

Software Engineer | Full-Stack Developer

Hyderabad, India
+91-9885550459 | itshafiz.me@gmail.com
https://www.linkedin.com/in/shaik.hafeez

SNAPSHOT PROFILE

Visionary Frontend Engineering with **3** years of hallmark career in cross-functional teams and spearheading the development of best-in-class **UI solutions** to enhance user experiences and drive business growth. Strategizing all aspects of frontend engineering activities and projects, benchmarking UI methods, and presenting critical initiatives to stakeholders.

Technology and Innovation Enthusiast, excels in both startup environments and large-scale enterprises, bringing a dynamic creativity and a proactive **'can-do'** attitude. Demonstrated excellence in driving innovative solutions, delivering impactful UI development to create seamless user experiences.

Frontend Engineering Leader and Innovator, adept at creating exceptional user experiences in both startup and enterprise environments. My passion lies in crafting high-performance, responsive, and accessible web applications using cutting-edge technologies like ReactJS, TypeScript, and NextJS.

Valued Business Partner: Effectively influences individuals, organizations, technologies, and industry with proven leadership, facilitating seamless collaboration across cross-functional teams. Ensured efficient communication and successful project outcomes through strong technical and business acumen.

WORK AND KEY STRENGTHS BENCHMARKS

- **Played a pivotal role in Full-Stack development** of the various modules at CMS and enhancing development efficiency and user satisfaction.
- **User-Centric Design:** Committed to creating seamless, accessible user experiences across devices, adhering to WCAG standards.
- **Implemented responsive UI patterns and best practices**, improving page load times and user engagement.
- **Driving Innovation:** Brings a dynamic and creative approach to projects, proactively seeking out new technologies and best practices to improve development processes.
- **Adopted and promoted Agile methodologies**, improving data processes and application speed.

PROFESSIONAL DEGREES & ACCREDITATIONS

- **Acharya Nagarjuna University**, (**B.Com(Computer Applications)**), Guntur
- **Mathru Sri Junior College(MPC)**, Guntur

CORE AREAS OF EXPERTISE

- **UI Architecture & Design**
- **JavaScript Frameworks**
- **Test-driven Development**
- **Team Building & Leadership**
- **Cross-functional Collaboration**
- **Model-View-Controller (MVC)**
- **Problem-solving**
- **Agile Methodologies**

TECHNICAL EXPERTISE

- **Languages**: JavaScript (ES6+), TypeScript, Node.js.
- **Frameworks and Libraries**: React, Redux, NextJS, REST API integration.
- **UI Development**: HTML, CSS3, TailwindCSS, Bootstrap, Material Design, UI patterns, Web Accessibility, SCSS
- **Design & Architecture**: Event-Driven Architecture, MVP, Micro Front-ends
- **Accessibility**: WCAG
- **Visual Design**: Typography, Color Theory, Layout
- **Performance**: Profiling, Rendering Optimization, Core Web Vitals
- **Environment**: Windows, MacOS
- **Cloud Technology**: AWS, Azure, Vercel

CAREER TIMELINE

Evergent Technologies,,Hyderabad, India   **Full-Stack Web Developer| Since Jun 2024**

Project: EV_CMS- Content Management System. (Jul 2023 – Aug 2024)
Currently serving as a Full-Stack Web Developer at Evergent Technologies Private Limited, driving innovation by delivering impactful features across multiple modules and developed a core component of CMS Application, focusing on the both Front-End, Back-End and handling Database Integration (**React/Node/Mongodb**) and Agile processes.

- **Full-Stack Development:** Led the design and development of core features across both frontend (React) and backend (Node.js) with integrated **MongoDB**.

- **API Development:** Created and implemented **REST APIs** for dynamic data handling, enabling efficient CRUD operations and seamless communication between the client and server.

- **Database Management:** Optimized data storage using **MongoDB**, applying advanced methods like `$set`, `$group`, and `lookup` for relational data management and aggregation.

- **SQL to MongoDB Conversion:** Converted complex **SQL queries** into efficient MongoDB operations, improving performance and scalability.

- **File Management:** Managed dynamic file handling (images, videos, PDFs) using the **fs** package, ensuring efficient server-side storage and retrieval.

- **Permissions System:** Developed a robust role-based **permissions system**, ensuring data visibility and access control based on user roles.

- **Agile Methodologies:** Collaborated effectively within an **Agile** framework, delivering key features and driving innovation across multiple project modules.

Evergent Technologies, Hyderabad, India   React Developer |May 2023 – Feb 2024
Project: Astro-Canada
Client: Astro (Leading Digital Provider, Malaysia)
Following the success of **Astro-Njoy**, Astro expanded its services to Canada and entrusted us with the **Astro-Canada** project. This project involved replicating the dealer portal from Astro-Njoy while adding new features like **Google Maps integration** and **PDF generation**. Additionally, broadband services were included as part of the onboarding process.

- **Google Maps Integration:** Integrated **Google Maps** into the customer onboarding process, enabling dealers to pin addresses for better accuracy during user registration.

- **PDF Generation:** Implemented **PDF generation** using **EJS**, allowing dealers to generate a downloadable PDF after completing the 5-step onboarding process. Users could download, sign, and submit the form for final approval.

- **Broadband Service Integration:** Expanded the portal to include onboarding for broadband services, ensuring comprehensive service offerings for Astro's Canadian users.

- **API Encryption:** Implemented encryption for **Java APIs**, securing sensitive data transmitted over the network to enhance overall system security.

Evergent Technologies ,Hyderabad, India   React Developer | Jun 2022 - Mar 2023
Project: Astro-Njoy
Client: Astro (Leading Digital Provider, Malaysia)
Astro is a leading digital provider in Malaysia, offering a wide range of entertainment, telecommunications, and digital solutions. The **Astro-Njoy** project aimed to streamline dealer operations by developing a dealer portal for onboarding users and managing customer support.

- **Front-End Development & Design:** Designed and developed multiple pages for the dealer portal, creating **reusable components** for efficiency and scalability in the UI.

- **API Integration:** Integrated **Java APIs** to fetch and display data on the front-end, ensuring smooth communication between the portal and backend systems.

- **Data Collection & Submission:** Implemented forms to collect end-user data, which was processed and sent to the backend via **Java APIs** for onboarding and ticket management.

- **State Management:** Integrated **Redux** and used **React state hooks** to manage and store data locally, ensuring real-time updates and better control over application state.

- **OTP Verification:** Developed an **OTP verification system** for secure password changes, enhancing the security of the dealer portal.

- **API Encryption:** Implemented encryption for **Java APIs**, securing sensitive data transmitted over the network to enhance overall system security.