

Rana Zubair Ahmad

Senior Full Stack Engineer (Frontend-Focused) | React, Vue.js, TypeScript

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Based in Dubai | Available for Immediate Joining | Open to visa sponsorship

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Professional Summary

Senior Frontend-Focused Full Stack Engineer with 5+ years of experience building enterprise-grade web applications for some of the UAE's most recognized brands including **Botim (Astra Tech)**, **G42**, and **Mubadala Investment Company**. Specialized in React, Vue.js, and TypeScript, with a strong track record of architecting scalable UI systems, cutting load times by up to **40%**, and accelerating feature delivery by **30%**. Based in Dubai and available for immediate joining.

Skills and Core Competencies

Front-End Development: React, Next.js, Vue.js (v2, v3), Nuxt.js, TypeScript, JavaScript (ES6+), jQuery, Vanilla JavaScript, DOM Manipulation

UI & Styling: Vuetify, BootstrapVue, Quasar, Tailwind CSS, HTML5, CSS3, Responsive Design, Figma to Pixel-Perfect UI Implementation

State Management: Pinia, Vuex, Redux Toolkit, Context API, React Query, Zustand

Frontend Architecture: Component-Based Design, Atomic Design, Scalable UI Systems, Reusable Libraries, Design Systems

Performance & SEO: Lazy Loading, Code Splitting, Lighthouse Optimization, Technical SEO, Web Performance, Script Optimization (defer/async)

Testing & Quality: Jest, Selenium, Chai, Debugging, Frontend Profiling

Tools: Git, Docker, Webpack, Vite, CI/CD, JIRA, ClickUp

Work Experience

Senior Full Stack Engineer (Frontend-Focused) | Astra Tech (Botim) | Abu Dhabi, UAE | Mar 2026 – Present

- Lead frontend development for **Botim's web platforms**, supporting **large-scale user bases across the UAE and international markets** with **high-traffic, real-time communication systems**.
- Build and optimize **event-driven data flows** and **user interactions** using **React 18, TypeScript, Zustand, and React Query**, improving responsiveness and overall system performance.
- Improve application performance and scalability for high-traffic environments, ensuring a consistent and reliable user experience under production load.
- Develop **complex SaaS workflows**, including **user management, communication systems, and real-time interaction features**.
- Design and implement **modular, reusable component architecture**, reducing **feature development time by ~30%**.
- Integrate **REST APIs, authentication systems, and state management** for **secure and seamless user experiences**.
- Optimize frontend performance using **code splitting, caching strategies, and efficient rendering techniques**, improving **load times and overall performance**.
- Collaborate with **cross-functional teams (backend, product, design)** in **Agile (Scrum) environments** to deliver **production-ready features**.
- Contribute to **scalable system design and frontend architecture decisions** aligned with **enterprise-level product requirements**.

Key Contributions (Astra Tech):

- Botim (Web Platform):** Developed and optimized core frontend features for communication and user interaction workflows, improving UX and performance at scale.
- Real-Time Interaction Systems:** Improved data synchronization and user interaction flows for communication features, enhancing overall user experience.

Technologies: TypeScript, React.js (18), Vite, Tailwind CSS, Zustand, React Query, REST APIs, Git, Agile (Scrum)

Senior Frontend Engineer | Aslase | Dubai, UAE (Remote) | Sep 2025 – Mar 2026

- Lead frontend development for multiple international **SaaS and enterprise platforms**, including G42, Mubadala Investment Company, and Takafo.ai.
- Built **AI-driven, data-intensive dashboards and analytics interfaces**, improving data accessibility and decision-making speed by ~35–40%.
- Architected scalable and maintainable UI systems using **Vue 3, React, TypeScript, Pinia, Vuetify**, and modern component-based patterns.
- Delivered **pixel-perfect, fully responsive UIs** from Figma across desktop, tablet, and mobile devices.
- Optimized frontend performance and UX through code splitting, lazy loading, and efficient rendering, achieving **30–40% faster load times**.
- Designed and maintained **reusable component libraries**, reducing feature delivery time by ~30%.
- Integrated **REST APIs**, secure authentication flows, RBAC, and live features.
- Mentored developers, enforced frontend best practices, and conducted code reviews to ensure code quality and consistency.

Key Projects (Aslase):

- [G42 \(AI Enterprise Platforms\)](#): Built data-intensive dashboards and analytics modules for internal business teams, improving insight discovery speed by ~35%.
- [Mubadala Investment Company \(Enterprise Ops Platforms\)](#): Developed efficient, scalable UIs for investment and operations workflows, reducing manual reporting effort by ~40%.
- [Takafo.ai \(AI Recruitment SaaS\)](#): Owned the frontend architecture for end-to-end hiring workflows, improving user experience and reducing feature delivery time by ~30%.

Technologies: TypeScript, JavaScript (ES6+), React.js, Vue.js (v2 & v3), Pinia, Vuex, Redux Toolkit, Vuetify, Tailwind CSS, HTML5, CSS3, Responsive Design, REST API integration, WebSockets, Vite, Webpack, Git

Senior Software Engineer | Programmers Force | Lahore, Pakistan (On-site) | Mar 2021 – Aug 2025

- Led frontend development across **fintech, compliance, identity verification, and AI-based SaaS platforms**, supporting mission-critical business workflows.
- Built real-time dashboards, **KYC/IDV systems, AML screening solutions, and multi-tenant SaaS applications**, improving operational efficiency and user experience.
- Developed scalable and maintainable UIs using **Vue.js (v2 & v3), React, TypeScript, Pinia, Vuex, Quasar, Vuetify, and BootstrapVue**.
- Implemented dynamic interfaces using **Vanilla JavaScript, DOM manipulation, and jQuery** across admin dashboards and internal tools.
- Built **responsive, mobile-first layouts** using **HTML5, CSS3, Bootstrap**, and modern UI frameworks.
- Implemented **real-time features using WebSockets**, enabling instant data updates and faster system response.
- Integrated frontend applications with backend services built on **Node.js, Express.js, MongoDB, and PostgreSQL**.
- Built secure verification interfaces using **MediaPipe, WebRTC**, and custom security layers.
- Optimized performance through **code splitting, lazy loading, and defer/async script strategies**.
- Implemented **multi-language (i18n) support** across SaaS platforms for global users.
- Worked in **Agile (Scrum) environments**, collaborating with cross-functional teams in sprint cycles.
- Ensured **pixel-perfect UI implementation from Figma** across desktop, tablet, and mobile.
- Mentored junior developers, conducted code reviews, and managed multiple enterprise project timelines.

Key Projects (Programmers Force):

- [Facia.ai \(Face Verification Platform\)](#): Built secure face capture and video verification systems; integrated MediaPipe and Stripe; reduced manual verification by ~40% and improved accuracy by ~35%.
- [Shufti \(Global KYC & Identity Verification\)](#): Developed end-to-end verification workflows including biometrics, document scanning, and real-time tracking; reduced processing time by ~30–40%.
- [AML Watcher \(Compliance Analytics\)](#): Built event-driven data tables and interactive dashboards for large AML datasets; improved analysis speed by ~35%.
- [DueBooks \(HR Management System\)](#)
Developed admin workflows, employee management modules, forms, and data tables using **jQuery and Vanilla JavaScript**.
- [Staff Timer \(Time & Screen Tracking Application\)](#)

Built real-time monitoring dashboards, timers, and activity tracking interfaces using **jQuery-based components**.

Technologies: TypeScript, JavaScript (ES6+), React.js, Vue.js (v2 & v3), jQuery, DOM Manipulation, Pinia, Vuex, Vuetify, Quasar, BootstrapVue, HTML5, CSS3, Responsive Design, WebSockets, REST APIs, Git, Webpack, Vite, Agile (Scrum), i18n

Education

BS (Computer Science) – NCBA&E, Lahore, Pakistan | 2021

Languages

Urdu – Native | **English** – Professional Working Proficiency | **Hindi** – Conversational

Availability

Dubai Visit Visa Holder | Available for Immediate Joining | Open to On-site, Hybrid, or Remote Roles