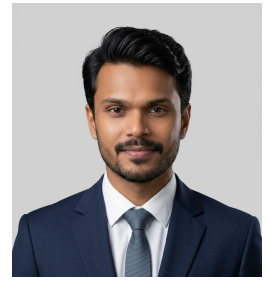


# Umar Suhail

## Lead Frontend Engineer & Application Developer

React.js • Next.js • TypeScript • UI/UX Design • Frontend Architecture

+971 056 832 3258 • umarsuhail112@gmail.com • linkedin.com/in/umar-suhail • umar.website • United Arab Emirates



## Summary

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Senior frontend engineer with **7+ years** of hands-on experience building high-performance, scalable web applications. Deep expertise across the full React ecosystem — from architecture and design systems to API integration and CI/CD pipelines. Equally fluent in UI/UX design, having shipped polished interfaces across web and mobile. Side toolkit spans Adobe Photoshop, Premiere Pro, and Illustrator for end-to-end creative production.

## Technical Skills

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<b>Frontend</b>	React.js, Next.js, TypeScript, JavaScript (ES2022+), HTML5, CSS3, Redux, Redux Toolkit, React Router, Zustand
<b>UI &amp; Design</b>	Tailwind CSS, Material-UI (MUI), Shadcn/UI, Figma, Adobe Photoshop, Adobe Illustrator, Premiere Pro
<b>Testing</b>	Jest, React Testing Library, Cypress
<b>DevOps &amp; Tools</b>	Jenkins, Git, GitHub Actions, Docker (basics), Vite, Webpack, npm/pnpm
<b>Backend / API</b>	REST API Integration, GraphQL (consumption), Node.js (basics)
<b>Other</b>	Accessibility (WCAG), Performance Optimisation, Design Systems, Agile/Scrum

## Professional Experience

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### Emirates Face Recognition (EFR)

Sep 2024 – Present

*Application Developer*

- Developing and maintaining web-based application interfaces for a biometric face recognition platform used across UAE government and enterprise clients.
- Architecting reusable React component libraries and design tokens to enforce visual consistency across multiple product surfaces.
- Integrating real-time data streams and REST APIs with robust error handling and optimistic UI patterns.
- Collaborating cross-functionally with backend engineers and hardware teams to align frontend behaviour with biometric pipeline requirements.
- Driving performance optimisation initiatives — code splitting, lazy loading, memoisation — reducing initial bundle size by over 30%.

### Epixel Solutions

Nov 2022 – May 2024

*Development Team Lead / Senior Frontend Developer*

- Led a frontend team of 5+ engineers delivering Epixel MLM Software — a large-scale SaaS platform serving thousands of concurrent users.
- Owned frontend architecture decisions: state management strategy (Redux Toolkit), routing conventions, and shared component design system.
- Conducted code reviews, established coding standards, and mentored junior developers on TypeScript best practices and testing patterns.
- Introduced Jenkins-based CI pipelines for automated linting, unit tests, and build verification, cutting regression cycles by ~40%.

- Rebuilt critical dashboard modules in Next.js (SSR + SSG), improving SEO scores and time-to-interactive significantly.

## Aspire Systems

Nov 2020 – Oct 2022

*Software Engineer*

- Built and maintained feature-rich React applications for enterprise clients, working within an Agile delivery model with two-week sprints.
- Developed reusable UI components aligned with Material-UI design guidelines, accelerating feature delivery across projects.
- Collaborated with UX designers to translate Figma wireframes into pixel-perfect, accessible (WCAG AA) interfaces.
- Wrote unit and integration tests using Jest and React Testing Library, maintaining coverage above 80% on core modules.

## Uvionics Tech India Pvt. Ltd.

Aug 2018 – Nov 2020

*UI Developer*

- Developed responsive web UIs for industrial IoT dashboards using React, JavaScript, HTML5, and CSS3.
- Consumed RESTful APIs to render real-time sensor data, charts, and alert systems in the browser.
- Collaborated in cross-functional teams with embedded engineers to ensure UI accurately reflected device state.
- Created UI/UX mockups in Adobe Photoshop and Illustrator, bridging design and engineering workflows.

## Creative & Design Skills

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**UI/UX Design:** End-to-end product design for web and mobile applications — user flows, wireframing, prototyping, and high-fidelity mockups.

**Graphic Design:** Adobe Photoshop, Illustrator — branding, visual assets, marketing collateral. Certified graphic designer.

**Video Editing:** Adobe Premiere Pro — content creation, post-production editing.

## Certifications

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GRAPH QL - UDEMY, JAVASCRIPT for WEB DEVELOPMENT , UI/UX Designing

## Education

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**Bachelor of Technology (B.Tech) — Computer Science & Engineering**

*KMP College of Engineering*

2014 – incomplete

- Graphic Designer Certification