Muhammad Shiraz

Senior Frontend Engineer • React.js • Next.js • TypeScript • Immediate Joiner (Dubai)

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SUMMARY

Senior Frontend Engineer with 11+ years of experience building scalable, high-performance applications using React.js, Next.js 13–15, TypeScript, Tailwind CSS and modern UI engineering practices. Strong background in fintech, SaaS, AI, crypto, enterprise systems, and real-time dashboards. Dubai-based and available for immediate joining.

TECHNICAL SKILLS

React.js, Next.js 13-15, TypeScript, JavaScript ES6+, React Native, Redux Toolkit, Zustand, Recoil, TanStack Query, Tailwind CSS, Material-UI, Storybook, REST APIs, WebSockets, RBAC, SSR/SSG, Payload CMS, Vercel, Firebase, Docker (basic), Git, CI/CD, Figma

EXPERIENCE

Senior Frontend & AI Engineer

Book That Boat

Dec 2024 – Present Dubai, UAE

- Architecting Next.js 15 platform with RSC, caching layers and automated Al content systems.
- Built modular UI components, booking flows, dynamic pricing and secure API structures.
- Improved performance by 38% through optimisation, caching and image handling.

Senior Frontend Engineer (React • Next.is • Web3)

Folionomics (Part-Time)

Nov 2024 – Sep 2025 Ontario, Canada – Remote

- Developed crypto portfolio dashboard with real-time analytics and multi-chain wallet support.
- Implemented Wagmi, Viem, RainbowKit and Solana integrations.
- Delivered themeable UI components improving team efficiency.

Senior Frontend & Mobile Engineer

Megatech Trackers - Unilever Pasban

Apr 2024 – Apr 2025

Karachi, Pakistan

- Built React Native apps and Next.js dashboards for telematics, GPS tracking and alerts.
- Implemented offline-first workflows, Firebase authentication and Redux logic.

Senior Frontend Engineer & AI Specialist

Oxhain Exchange

Aug 2022 - Jul 2023

Istanbul, Turkey

- Delivered Web3 dashboards, staking, analytics and Al-driven trading insights.
- Enhanced rendering performance using memoisation and lazy loading.

Senior Frontend Engineer

Scan Global Holdings (Freelance)

Jun 2019 – Jul 2022

Ontario, Canada

- Delivered 150+ fintech UIs, calculators, dashboards and high-performance systems.
- Optimised Lighthouse scores to 90+ across multiple platforms.

UI/UX & Frontend Engineer

A2Z Creatorz

May 2016 - May 2019

Karachi, Pakistan

- Delivered 300+ responsive frontends using React, HTML5, CSS3 and JavaScript.
- Built component libraries and reusable UI systems improving team delivery speed.

Frontend Engineer

Meta Abstraxion

Jul 2015 – Apr 2016 Karachi, Pakistan

- Developed 20+ applications focusing on performance and responsive layouts.

Frontend Developer

MS Global Inc

May 2014 – Apr 2015 Karachi, Pakistan

- Developed WordPress, PHP and early React interfaces with SEO optimisation.

KEY PROJECTS

Etihad Rail (Next.js Enterprise Platform) • Book That Boat (Al Booking System) • Folionomics (Crypto Dashboard) • Oxhain Exchange (Web3 Trading Interface) • Telematics Suite (Unilever Pasban) • XTB Trading Clone (CFD UI)

EDUCATION

| Kocaeli University MSc Information Systems Engineering (Machine Learning) | 2020–2023 Turkey |
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| Dadabhoy Institute of Higher Education BSc Computer Science | 2014–2018 Pakistan |
| Aptech Pakistan ACCP PRO — Software Engineering / Frontend Development | 2013–2018 Pakistan |

HONOURS & AWARDS

Performance Award (2019) — A2Z Creatorz Creative Award (2017) — A2Z Creatorz

ATS KEYWORDS

React.js, Next.js, TypeScript, JavaScript ES6+, Tailwind CSS, Redux Toolkit, Zustand, React Native, UI/UX, Component Libraries, Performance Optimization, Core Web Vitals, Frontend Architecture, SPA/SSR/SSG, REST APIs, WebSockets, Mobile-First Design, Figma, Accessibility (WCAG), SEO Optimization, Git, CI/CD, Enterprise Applications, SaaS, Fintech, Crypto, Immediate Joiner, Dubai, UAE