

Furqan Masood

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PROFESSIONAL SUMMARY

Result-driven **Senior Frontend Developer** with 6+ years of experience specialising in **React.js, React Native, Node.js, Express.js, JavaScript, TypeScript**, and modern frontend technologies. Proven expertise in building scalable, high-performance applications, architecting design systems, and optimising UI/UX for user-centric products. Passionate about clean code, performance optimisation, and leading teams towards delivering impactful solutions across web and mobile platforms.

CAREER OBJECTIVE

Seeking a challenging **Senior Frontend Developer or React/React Native Developer** role where I can leverage my expertise in **JavaScript, TypeScript, and scalable UI architectures** to build high-performance, user-centric web and mobile applications while contributing to innovative product teams.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, SCSS, SASS.

Frameworks/Libraries: React.js, React Native, Redux, Redux-toolkit, Context API, Next.js, Expo SDK, Bootstrap, Tailwind CSS, Material UI, Semantic UI, jQuery, NativeWind, GrapesJS.

Databases: MySQL, Firebase, Sanity.io.

APIs: REST APIs, GraphQL APIs.

Tools: Git, GitHub, JIRA, Postman, DBeaver, Adobe XD, Figma, v0.dev, Windsurf, ChatGPT, Claude.ai.

Others: AG Grid, Highcharts, WordPress.

Methodologies: Micro-frontend, Agile Scrum, CI/CD fundamentals.

SOFT SKILLS

Soft Skills: Problem-Solving, Collaboration, Team Leadership, Communication, Adaptability, Critical Thinking.

PROFESSIONAL EXPERIENCE

Equicom Technologies Pvt. Ltd, Indiranagar Bengaluru, India,

Senior Software Engineer (Bengaluru, India) Jan 2026 – Present

- Engineering a scalable **cryptocurrency exchange platform** using **React Native, Expo, TypeScript, Zustand, and TanStack Query**, focused on high-throughput trading workflows and real-time market data visualization.
- **Architected** core application modules and system-level frontend infrastructure, improving maintainability, scalability, and development velocity across critical trading and wallet flows.
- Designed and implemented a robust **data layer architecture** using **Axios, TanStack Query, and Zustand**, enabling predictable state management, optimized API caching, and resilient offline handling.
- Built an **LRU-based screen caching mechanism** to reduce redundant renders, improve navigation performance, and optimize memory consumption in high-traffic application flows.
- Enabled **Hermes engine optimization** in Expo-powered React Native applications, significantly improving app startup performance, JS execution speed, and runtime efficiency.
- Established **Test-Driven Development (TDD)** workflows using **Jest** and **React Native Testing Library**, improving regression safety and reducing production defects.
- Collaborated on system architecture decisions involving performance **optimization, modularization, and scaling strategies** for handling complex financial transactions and **live updates**.
- Promoted to **Team Lead within one month** of joining for exceptional performance, strong technical ownership, and impactful architectural decision-making.

DashClicks LTD, Fort Lauderdale, Florida, US,

Senior Frontend UI Developer (Remote, India) Jan 2022 – Dec 2025

- **Developed** pixel-perfect UIs from Figma/Adobe XD using React.js, React Native, TypeScript, SCSS, Tailwind CSS for web and mobile apps, enhancing performance and UI consistency.
- **Built** a real-time live chat widget, improving user support response time by **35%**.
- **Led** the creation of a scalable design system with Material UI (MUI), reducing UI development time by **45%** across products.
- **Architected** global state management solutions with Redux and Context API for deeply nested and persistent data flows.
- **Optimized** rendering logic and DOM updates in complex modules (website builder and CRM dashboards) using React performance patterns, reducing re-renders and improving UI responsiveness.
- **Integrated** REST APIs seamlessly, improving data retrieval speed and app responsiveness.
- **Collaborated** with backend teams to optimise load times and data processing pipelines.
- **Spearheaded** UI development for DashClicks CRM, ensuring full responsiveness and pixel-perfect implementation across platforms.

RedStagLabs Pvt. Ltd, Srinagar, India,

Software Developer (OnSite, India) Feb 2021 – Jan 2022

- **Led** frontend development for a multi-vendor e-commerce platform using React.js, TypeScript, SCSS, ensuring mobile-first responsiveness and accessibility compliance.
- **Designed** high-fidelity wireframes and UX flows in Figma and Adobe XD, increasing conversion rates by 25%.
- **Implemented** Redux for complex asynchronous logic including conditional API calls, real-time sync, and form state management.
- **Supervised** frontend team, enforcing clean code standards and Agile practices to deliver sprint goals consistently.
- **Integrated and optimised** REST APIs to ensure seamless frontend-backend communication and performance scalability.

E-Matrix Technologies, Srinagar, India,

Software Developer Intern (OnSite, India) June 2020 – Feb 2021

- Built **responsive web pages** using HTML, CSS, and JavaScript while ensuring compatibility across different browsers and devices.
- Worked closely with the design team to convert mockups into **pixel-perfect** layouts using **Bootstrap** and **Tailwind CSS**, maintaining consistency and accessibility standards.
- Assisted in improving UI behaviour and interactivity by adding functionalities to UI elements, form validations and small feature enhancements using **vanilla JavaScript**.

PROJECT EXPERIENCE

Cryptocurrency Exchange Platform | Equicom Technologies

- **Scalable Trading Infrastructure:** Building a high-performance cryptocurrency exchange platform supporting live market feeds, wallet management, and secure transaction workflows.
- **System Architecture:** Architected core frontend modules for trading, portfolio tracking, and transaction history with optimized state handling and modular scalability.
- **Performance Optimization:** Implemented LRU-based screen caching to reduce redundant renders, improve navigation speed, and optimize memory consumption across high-frequency user flows. Built React Native apps integrating Redux and REST APIs for real-time data flow.
- **Data Layer Engineering:** Established a centralized and scalable data layer using Axios, Zustand, and TanStack Query for predictable state management, API caching, and synchronization.
- **Runtime Optimization:** Enabled Hermes engine in Expo-powered React Native apps, significantly improving startup time, JavaScript execution speed, and overall runtime performance.
- **Test-Driven Development:** Introduced TDD practices using Jest and React Native Testing Library to improve feature reliability, regression safety, and code quality.

DashClicks Platform Projects

- **Live Chat Widget:** Script-based React integration for real-time user support.
- **CRM UI:** Designed and developed responsive UI for CRM apps with React, Redux, and MUI.
- **Conversations App:** Unified platform integrating chats, emails, SMS for client communication.
- **Website Builder:** Developed a no-code builder with GrapesJS, enabling custom client websites & funnels.
- **Design System:** Comprehensive design system on Material UI, ensuring brand and UI consistency.
- **Mobile App:** Built React Native apps integrating Redux and REST APIs for real-time data flow.

RedStagLabs Projects

- **Multi-Vendor E-commerce Platform:** React + TypeScript + SCSS UI development for seamless marketplace operations.
- **UX Designs:** Created wireframes and flows to optimise user journey and engagement.
- **Team Leadership:** Managed frontend team delivery pipeline ensuring feature completeness.
- **API Integration:** Optimised REST API consumption for enhanced data handling and UI performance.

E-Matrix Technologies, Srinagar, India

- **E-commerce Platform:** Developed a seamless, responsive UI for an e-commerce platform using **HTML, CSS, JavaScript** and SCSS.
- **UI Development:** Built responsive and user-friendly page layouts using HTML, CSS, and modern styling frameworks (**Bootstrap & Tailwind**), ensuring consistent visual design across all pages.
- **Feature Enhancements:** Implemented interactive UI elements, **form validations**, and reusable components using vanilla JavaScript to enhance usability and improve overall user experience.

PERSONAL PROJECTS

- **Food Delivery App:** React Native + GraphQL APIs + Expo + Maps for real-time delivery tracking.
- **Expense Tracker (Web):** Budgeting dashboard with real-time DOM updates and transaction management.
- **Favourite Places App:** Pin-drop locations with image saving functionality.
- **Expense Tracker (Mobile):** React Native app with Redux, Async Storage, and React Navigation.
- **Bare React Native Apps:** Built without Expo to optimise performance and integrate native modules.

CERTIFICATIONS

- **React Native – The Practical Guide** ([Udemy](#)).
- **JavaScript – The Complete Guide (Beginner + Advanced)** ([Udemy](#)).
- **Advanced CSS and Sass** ([Udemy](#)).
- **The Complete Web Developer** ([Udemy](#)).

ACHIEVEMENTS

- **Stack Overflow:** Supporter badge with answers reaching **111k+ developers** ([link](#)), demonstrating community leadership.
- **Professional Recognition:** Consistently awarded for high-quality UI development, API integrations, and scalable architecture.
- **Leadership Excellence:** Successfully led teams to deliver performance-optimised features across diverse platforms.

EDUCATION

Bachelor of Computer Applications – Computer Science & Engineering, University of Kashmir, India, Dec 2021.

LANGUAGES

English: Professional Proficiency.

Hindi: Professional Proficiency.

