

Waqar Mobeen

Senior Frontend Engineer — React, TypeScript & Design Systems

Rawalpindi, Pakistan (Remote — UK · US · Europe) | waqarmobeen@yahoo.com | linkedin.com/in/waqarmobeen | github.com/WaqarMobeen | waqarmobeen.com

SUMMARY

Senior Frontend Engineer with 12+ years building fast, accessible React and TypeScript products for teams across the UK, US, and Europe. Specialize in multi-tenant product platforms, design systems, web performance, and frontend architecture, and mentor engineers while owning delivery end to end.

SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3 / SCSS

Frameworks & Libraries: React, Next.js, Redux Toolkit, React Query, Node.js, Express

UI & Design Systems: Design systems, Storybook, Chromatic, Responsive UI, i18next

Testing: Jest, React Testing Library, Cypress, Playwright (visual regression)

Performance & Tooling: Web performance optimization, code splitting, Webpack, CI/CD (Bitbucket Pipelines, Azure DevOps), Git

Practices: Multi-tenant architecture, frontend architecture, mentoring & code review, Agile

EXPERIENCE

Senior Front End Developer — Chalkline

Nashville, TN (Remote) · Oct 2021 – Present

- Build and own game experiences on a multi-tenant React + TypeScript platform serving 20+ operator clients and 100K–500K monthly active players at peak season.
- Architected the multi-tenant system (one codebase; per-client theming, config, feature flags, and auth modes), letting new operators launch in days instead of weeks.
- Cut bundle size and page-load time by ~50% through code splitting, Webpack chunk tuning, and bundle-analyzer-driven cleanup.
- Built and migrated the Chalkline Design System (50+ components in Storybook with Chromatic visual regression) into the single source of truth for Design, Product, and Engineering.
- Established the test pyramid (Jest, React Testing Library, Cypress, Playwright), enabling multiple confident production releases per week; mentor mid and junior engineers through PR reviews.

Stack: React 18, TypeScript, Redux Toolkit, React Query, Auth0, Webpack, SCSS, Storybook, Chromatic, Cypress, Playwright, Bitbucket Pipelines, Azure DevOps

Senior Front End Developer (Contract) — PrettyLittleThing.com

Manchester, UK (Remote) · Sep 2020 – Dec 2024

- Built and maintained checkout-adjacent features — payments, shipping, and promotions — in React and TypeScript on one of the UK's highest-traffic fashion e-commerce platforms.
- Integrated payment providers including PayPal, Adyen, Klarna, Clearpay, and Worldpay across complex, high-volume flows.
- Developed supporting Node.js and Express services; contributed to code quality and Jest testing on a codebase serving Black Friday-scale traffic.

Stack: React, TypeScript, Node.js, Express, Jest, Webpack, REST APIs, Git, Jira

Senior JavaScript / Front-end Developer — Zigrion Inc.

Islamabad, PK (Hybrid) · Jun 2019 – Aug 2020

- Led frontend development and architecture across multiple product teams and set team-wide standards for code structure, reviews, and maintainability.
- Built Iylus, a real-time security-monitoring dashboard streaming continuous data via Socket.IO and Redux for responsive 24/7 monitoring.
- Mentored junior developers and interns through code reviews and internal training.

Stack: React, JavaScript (ES6+), Redux, Formik, Socket.IO, SCSS, Webpack, Jest

Front End Developer — We Are Nova

Islamabad, PK · Apr 2016 – Jun 2019

- Delivered production applications in React, Angular, and React Native with an emphasis on responsive, cross-browser interfaces.
- Key work: Stamp, an accessibility-focused platform (Angular, TypeScript, RxJS); Menu Guru (React Native app + Next.js admin); and Door, an investment due-diligence tool (React, Redux).

Web Developer — iPlex

Rawalpindi, PK · Nov 2014 – Apr 2016

- Delivered responsive client websites and WordPress / e-commerce builds end to end (HTML5, CSS3, JavaScript) with a focus on cross-browser compatibility and performance.

Front End Developer — Alpha Technologies Pakistan

Rawalpindi, PK · Dec 2012 – Nov 2014

- Built responsive, cross-browser UI with HTML, CSS, JavaScript, and jQuery; developed Razor (C#) templates and marketing email templates.

SELECTED PROJECTS

- **Northstar UI** — Accessible React design system — ~40 themeable components, design tokens, Storybook, Chromatic visual regression, CI releases. northstar-ui.waqarmobeen.com
- **DocuLens** — Privacy-focused AI document review running entirely in the browser (React 19, TypeScript, Gemini, client-side RAG, PDF.js). doculens.waqarmobeen.com
- **Expensio** — Multi-tenant finance dashboard with strict per-user isolation (Next.js, TypeScript, Supabase, Row Level Security; CSV/PDF export). expensio.waqarmobeen.com

EDUCATION

BS, Computer Science — University of the Punjab

2007 – 2012

CERTIFICATIONS

- Frontend Developer (React) — HackerRank, 2026
- Google AI — Coursera, 2026
- Node.js (Express) — HackerRank, 2022
- JavaScript (Intermediate) — HackerRank, 2022
- ReactJS — HackerRank, 2022