Muhammad Vohra

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Senior Front-End Engineer with 9 years of experience building high-performance, scalable web applications across agency, fintech, SaaS, and property tech. Proven track record delivering revenue-generating products, design systems, and CMS transformations using React, Next.js, and TypeScript. Strong advocate of testing culture, experimentation, and developer experience. Currently leading monetisation and experimentation features at Rightmove.

Key skills

- **Front-End:** React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind, Styled Components
- **Testing:** Jest, React Testing Library, Cypress
- **Architecture & CMS:** Headless CMS, Sanity.io, Contentful, REST APIs
- **Back-End:** Node.js, Express
- **Tooling:** Storybook, Git, CI/CD, Datadog, incident.io
- **Practices:** Design Systems, TDD, Experimentation, Accessibility, Agile Delivery
- **Leadership:** Mentoring, Squad Leadership, Cross-functional Collaboration

Experience

Rightmove — Software Engineer (Front-End) | Oct 2024 – Present

- Led front-end delivery of a new chargeable product for Build-to-Rent customers, increasing enterprise package signups by 30% and improving lead quality
- Built and shipped a Remote Agent Valuation Tool enabling estate agents to generate home valuations through RM+
- Currently leading a full rebuild of Rightmove's telephony (telephone leads) experience, modernising UI architecture and improving maintainability
- Delivered experimentation-ready React flows supporting core monetisation strategy
- Collaborated with product, design, CX, and backend teams from POC to launch and post-deployment support

OakNorth Bank — Full Stack Engineer | Jan 2023 – Oct 2024

- Designed and delivered a CMS platform powering bank websites and internal systems
- Rebuilt the front-end design system used across apps and websites
- Reduced new page development time by 50% (from 2 weeks to 1 week) through reusable components and workflows
- Increased reliability and productivity across multiple engineering teams
- Owned production system operations including incident management and compliance reporting

Typeform — Full Stack Engineer | Jan 2022 – Jan 2023

- Led a Node.js automation system generating 1200+ product and marketing pages
- Reduced new form template creation from months to under one hour once structured data was provided
- Contributed to Next.js marketing site with localisation and headless CMS integration
- Introduced TDD and pair programming practices to improve engineering quality
- Built automated deployment pipelines improving release confidence

Leadership & collaboration

- Led front-end delivery across multiple initiatives while mentoring 4–5 engineers
- Drove cross-functional collaboration with product, design, and backend teams

Recent Projects

Revenue Generating BTR Product — Rightmove
https://shorturl.at/Fgszz

- **Led front-end delivery** of a new **chargeable** product
- **Increased** enterprise signups by **30% and improved lead quality**
- Built **React + Next.js + TypeScript + Jest**
- Experimentation-ready flows supporting **monetisation strategy**

Remote Agent Valuation Tool — Rightmove
https://www.rightmove.co.uk/agent-valuation

- Played a **senior role** in front-end **planning** and **UX experimentation** for a new online valuation journey
- Built using **React, Next.js, Express, TypeScript and Jest**
- Delivered flows for property selection, photo uploads, agent matching, and valuation presentation
- Implemented PI security and GDPR/compliance monitoring and reporting

Automated Marketing Page Generation — Typeform

- Built a **Node.js** automation system generating **1200+ product and marketing pages**, **dramatically reducing** manual engineering effort
- Reduced new form template creation from **months to under one hour** once structured data was provided
- Designed the system to be **configurable by non-technical teams**, enabling marketing and content teams to launch new campaigns independently
- **Worked closely with product and content stakeholders** to evolve the tooling based on real usage and changing business needs