

Louise Moxhay

Frontend Engineer · React · TypeScript · Next.js

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Senior frontend engineer with 10+ years building products that sit at the intersection of design and engineering. I'm drawn to complex problems — particularly where messy data needs to become something a person can genuinely understand and use. I love starting things from scratch, growing teams, and shipping work that holds up under real pressure. Open to contracts and full-time roles where the work is genuinely interesting and the thing being built actually matters to someone.

SKILLS

Frontend	JavaScript (ES6+), TypeScript, React, Next.js, TailwindCSS, HTML5, CSS3
Data & viz	D3.js, TanStack Query, Zustand, REST, GraphQL, Modular Frontend Architecture
Quality	Jest, Playwright, Cypress, React Testing Library, Storybook, CI/CD
CMS & commerce	Shopify (themes + integrations), Sanity, Contentful
Cloud & tooling	AWS-hosted environments, Docker, GitLab, performance optimisation
Accessibility	WCAG 2.1 / 2.2 compliant interface development
Creative & 3D	Unity, C# (indie game development), Three.js (in progress)

EXPERIENCE

Dec 2025 – Present	Frontend Engineer (Contract) Handshaik <ul style="list-style-type: none">– Building and iterating on a Next.js + React application for an AI-powered M&A platform, contributing from early feature design through to production delivery.– Built dashboards and data-driven UI features, translating complex backend data into clear, usable interfaces.– Created a design system and reusable component patterns to support consistency, accessibility, and rapid development.– Wrote frontend tests and collaborated with backend engineers on REST API integration, debugging and resolving complex UI and state issues in production.
Sept 2020 – Aug 2025	Senior → Principal Frontend Engineer Scalable <ul style="list-style-type: none">– Built and led the frontend of a large-scale analytics and data intelligence platform used by enterprise clients including HSBC.– Joined as the sole frontend engineer and grew the team to six — hiring, onboarding, code reviews, and growth plans.– Designed and built two Chrome extensions from scratch, enabling advanced behavioural analytics at scale.– Introduced TypeScript, Jest, Cypress, Playwright, and Storybook — significantly improving release confidence and system reliability.– Owned production quality end to end: performance optimisation, live incident debugging, and monitoring-driven development.– Worked with data scientist to drive solutions for complex data analysis (Sankey charts, animated timelines, 3D Network Graphs)

- Acted as Scrum Master, coordinating cross-functional delivery across engineering, product, and design.

Nov 2021 – Dec 2025

Co-Founder & Developer Lucky Night Studio/Moxie themes

- Co-founded a design-led digital studio focused on empowering women-led businesses.
- Built production Next.js websites combining strong visual identity with rigorous frontend engineering.
- Designed, built, and sold website templates including a Y2K Shopify theme.
- Delivered SEO and AI-focused educational courses to technical and non-technical audiences.

May 2019 – Sept 2020

Frontend Developer → Lead Frontend Developer Black Swan

- Led frontend delivery across multiple client projects, managing a small frontend team.
- Built complex dashboards and data visualisation interfaces in React and Angular.
- Owned features end-to-end from wireframes through to production release.

EDUCATION

2009 – 2011

BA (Hons) Choreography with Cultural Entrepreneurship — Dartington College of Arts