

PROFESSIONAL SUMMARY

Senior Frontend Engineer with 6+ years of experience building scalable React and TypeScript applications within cross-functional product teams. Proven at leading frontend architecture decisions, mentoring engineers, and improving developer productivity through modern tooling and testing practices. Experienced in owning production features end-to-end and partnering with backend teams to design clean API contracts for complex, customer-facing workflows.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML, CSS

Testing: Playwright, React Testing Library, Jest

Frameworks & Libraries: React, Material UI, SWR, Storybook, Redux

Tooling: Vite, TurboRepo, Git, GitHub Actions, Renovate, ESLint

EXPERIENCE

Senior Frontend Engineer | Octopus Money, London, UK

Nov 2024 – Present

Frontend Engineer | Octopus Money, London, UK

Jun 2022 – Nov 2024

Fintech platform enabling users to manage their investments and create a financial plan - similar to Betterment

- Built and owned customer facing frontend features using React and TypeScript, supporting complex, high value user workflows within a production financial planning platform.
- Led frontend architecture and technical design for a new onboarding and investment flow, aligning engineers on component structure, state management, and frontend-backend interaction patterns.
- Partnered closely with product managers, designers, and backend engineers to translate product requirements into clean, accessible, and maintainable UI components.
- Improved reliability and confidence in critical user journeys by leading adoption of Playwright for end-to-end testing.
- Enhanced developer productivity and code quality by introducing Renovate, improving dependency management and maintainability.
- Actively mentored junior engineers through code reviews, pairing, and architectural discussions, contributing to a culture of high engineering standards and knowledge sharing.

Software Engineer | Ocado Technology, London, UK

Jun 2019 – Jun 2022

Global, technology business redefining ecommerce, fulfilment and logistics in online grocery and beyond

- Developed internal software for warehouse management using React and TypeScript, enhancing operational efficiency.
- Contributed to migration of a legacy JavaScript application to React and TypeScript, improving maintainability.
- Created comprehensive documentation for deployment processes, streamlining team workflows.
- Contributed to the design system used across multiple internal teams, improving consistency and developer productivity, collaborating as a distributed team across Europe.

PROJECTS

Notion Task Manager - [GitHub](#)

(Active development)

- Developed a full stack task management app with a React and TypeScript frontend and a Hono and Cloudflare Workers REST API backend, showcasing end-to-end ownership of product development.
- Integrated with the public Notion API, enabling users to manage their Notion databases as a dedicated task manager.
- Adopted modern tools such as TanStack Router, TanStack Query, and Biome, demonstrating ability to rapidly learn and apply emerging technologies.

EDUCATION & CERTIFICATIONS

Software Engineering Bootcamp

Flatiron School, UK, 2019

Bachelor of Engineering in Audio and Video Engineering

University of Glasgow, UK