Paweł Piech

Product-minded Software Engineer

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Profile

Product-focused software engineer with over seven years of experience building web software, mainly in TypeScript and React. I have worked on SaaS products, an Employer of Record platform, an investment platform, internal tools, and enterprise systems. My work is centred on maintainable frontend architecture, clear interfaces, and software that works for the people who use it.

Experience

Senior Fullstack Developer - Webgentic Ltd January 2026 - August 2026

Bromley, London, UK (Remote)

The product is a SaaS platform that uses AI agents to automate website updates and development workflows in web applications and content management systems. I worked across the backend and frontend.

- Built backend services for projects, users, automated tasks, and execution workflows. Designed the data model and REST APIs that connect the frontend, AI agents, and external services.
- Built AI agent orchestration and asynchronous task execution, with status tracking, error handling, and monitoring. Integrated CMS and e-commerce platforms.
- Built React and TypeScript interfaces for managing agents, projects, and workflows, including dashboards, forms, and execution history. Handled loading states, validation, and error states.

Senior Frontend Developer - Geopost June 2024 - February 2026

Paris, France (Remote)

Internal monitoring and alert tools for a parcel delivery company. The project was new, and I worked with backend developers and one other frontend developer.

- Built the frontend for the tools, which included a large set of Excel exports, and added a shared permission system that controlled access across all tools.
- Worked with backend developers to define API contracts for the tools.
- Built live monitoring views, so operators saw the current state as it changed.

Senior Frontend Developer - Connectd January 2024 - June 2024

London, UK (Remote)

The product is an established B2B investment platform for founders and investors, also used by advisors. I worked on the production application, focusing on frontend development, tests, and code reviews.

- Built the platform's first AI feature, a reporting tool that connected banking APIs and other data sources. Founders generated investor reports in a live preview and could edit them directly or by asking the chat to change the report.
- Improved frontend performance and reduced the application bundle size, so users downloaded less JavaScript.
- Built a new design system with React Context API and component composition during the migration from the old system. The new system let the team combine components in more ways across screens.

Senior Frontend Developer - Infinityforce October 2022 - January 2024

Singapore (Remote)

The company had two SaaS products: an Employer of Record platform and a company crypto wallet with accounting features. I owned the EOR frontend and also worked part-time on the wallet.

- Built a configurable, multi-tenant interface in React and TypeScript for international employment contracts in multiple jurisdictions. Each client had its own configuration.
- Built multi-step HR documentation workflows with React Hook Form and Zod. The workflows split long forms into steps and validated each step, so users could complete large documents with less effort.
- Worked on the data flow between the forms and the API, and integrated external services for document signing and payments.

Frontend Developer - Alfavox October 2022 - February 2023

Bielsko-Biała, Poland (Remote)

Contact centre software vendor. I worked on a government portal with accessibility requirements.

- Improved the accessibility, auditing and fixing components against WCAG 2.1 AA so the portal could serve more people and address regulatory requirements.
- Refactored legacy React class components to functional components with hooks, reducing complexity and making the codebase easier to maintain and test.
- Built a real-time customer support chat with WebSockets and improved rendering performance on key views.

Frontend Developer - EXPRE February 2020 - September 2022

Bromley, UK (Remote)

EXPRE is a digital agency in the United Kingdom. It designs, builds, and maintains websites, e-commerce platforms, and content management systems for clients. I worked on client websites and web applications, from UI implementation to CMS integration.

- Built and developed responsive websites and web applications for client projects, using frontend technologies and content management systems.
- Built pages from UI and UX designs and integrated content management systems such as WordPress, Drupal, and Magento.
- Improved page performance and fixed defects across client sites, and worked with designers and backend developers to deliver changes.

Junior Frontend Developer - Brandnation June 2019 - January 2020

London, UK (Remote)

Brandnation is a creative and marketing agency in London. It works on PR, branding, advertising campaigns, social media, and digital marketing for brands in different industries. I supported the development team on client websites, landing pages, and campaign materials.

- Supported the development team with websites, landing pages, and campaign materials for client marketing campaigns.
- Built responsive layouts from design files with WordPress and other frontend tools, and kept pages consistent across desktop and mobile screens.
- Fixed defects and tested websites on different devices before release.

Technical Skills

Languages	TypeScript, JavaScript, HTML, CSS, SQL
Frontend	React, Redux Toolkit, TanStack Query, Zustand, React Router, TanStack Router, React Hook Form, TanStack Form, Formik, Zod
UI and Accessibility	Tailwind CSS, CSS Modules, styled-components, Material UI, Ant Design, Chakra UI, shadcn/ui, Motion, GSAP, Design systems, WCAG 2.1 AA, Responsive design, Figma
Testing and Quality	Vitest, Jest, Playwright, Cypress, Mock Service Worker (MSW)
Backend and Data	Node.js, NestJS, Express, REST APIs, Data modelling, PostgreSQL, MongoDB, Redis, WebSockets, Server-Sent Events (SSE), Postman
Tooling and CI	Docker, Git, GitHub Actions, GitLab CI/CD, Bitbucket Pipelines, Vite, oxlint, oxfmt, ESLint, Prettier, Husky, Storybook

Professional Skills

Architecture and Delivery	Frontend architecture, Technical decisions, API contracts, Engineering standards, Project scope and estimates
Product and Collaboration	Requirements analysis, Product thinking, Stakeholder communication, Cross-functional teams, Agile/Scrum
People and Remote Work	Mentoring junior developers, Code reviews, Pair programming, Asynchronous remote collaboration, Conflict resolution

Certifications & Training

- Scrum Master Certified (SMC®) — April 2026
- Red Hat System Administration I (RH124 - RHA) v8.2 — June 2025
- Cisco CCNA: Switching, Routing and Wireless Essentials — February 2025
- Huawei Development and Basic Concepts of Cloud Computing — January 2025
- Laba IT - Computer Vision — November 2024
- Huawei Computer Network — June 2024
- Laba IT - DevOps Engineer — April 2024
- Microsoft Technology Associate - Networking Fundamentals — June 2018
- Microsoft - Administering Windows Server 2012 (MS 20411) — June 2018
- Adobe Certified Associate - Graphic Design & Illustration — June 2018
- Microsoft Certified Professional — December 2017
- Microsoft - Querying SQL Server (MS 20461) — December 2017

Education

Academy of Silesia — In progress

BSc Computer Science - Web Application Development — *Katowice, Poland / Part-time*

Technical School No. 18 — September 2016 - June 2020

IT Technician Diploma — *Katowice, Poland*