Morgan Vale

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Product Engineer

Product engineer building web interfaces with TypeScript and React. Experience with automated tests, accessibility fixes and working with product and design colleagues. Completing a part-time computer science degree.

WORK EXPERIENCE

Juniper Example Apps **07/2023 - Present**
Product Engineer **Remote**

- Built a subscription-settings interface in TypeScript and React, working from designs supplied by a product designer.
- Added 42 component tests with React Testing Library and Vitest, plus 8 Playwright end-to-end tests for account settings.
- Improved frontend bundle size by splitting optional modules, reducing the settings-page JavaScript from 240 KB to 180 KB gzip (25% smaller).
- Fixed 11 keyboard-navigation and focus-order issues found during an internal accessibility review.
- Reviewed pull requests and joined weekly planning with product and design. The engineering manager assigned work and handled performance reviews.

Brook Example Studio **09/2021 - 06/2023**
Junior Frontend Developer **Hybrid**

- Implemented React forms and CSS layouts for client websites, using Git for version control.
- Wrote unit tests for form validation and documented reproducible browser bugs for the senior developer.

EDUCATION

BSc Computer Science
Northlake Example University 09/2022 - 06/2027

Part time and in progress; expected completion June 2027. Degree not yet awarded.

PROJECTS

Appointment Planner 08/2026 - Present
Personal project. In progress: a local React and TypeScript prototype with an appointment form. Login, persistent storage and deployment are not implemented.

SKILLS

CSS, Git, JavaScript, Playwright, React, React Testing Library, TypeScript, Vitest