

RIO EDWARDS

FRONTEND ENGINEER

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Frontend engineer building accessible, polished interfaces with React, Next.js, and TypeScript, with production delivery in both startup and compliance-heavy settings.

EXPERIENCE

Co-founder & Software Engineer, Experiential

Jul 2024 - Nov 2025

CRM Document Manager, *TypeScript, React, Express, Node.js, GCP*

Built a HIPAA-compliant HubSpot document workflow in 5 weeks for a 30+ lawyer team, using JWT auth, audit logging, and rollback safeguards.

Ohm on the Range Website, *Next.js, React, TypeScript, Tailwind CSS, Figma, Vercel*

Redesigned and launched a festival website in 2 weeks, achieving near-perfect Lighthouse performance and 3,000+ unique visitors in the first month.

Code for PDX, *React, JavaScript, TDD, CI/CD*

Built and maintained dozens of accessible, responsive React components for a civic-tech platform while contributing to agile delivery and CI/TDD practices.

Cohort Instructional Lead, Code the Dream

Jan 2024 - Jun 2025

Led 200+ students through JavaScript and React, translating complex concepts into maintainable coding patterns and high-quality review practices.

DogTown (dogtown.dog), personal project

Jun 2024

Production photo-sharing app, self-hosted on a Raspberry Pi with CI/CD and observability.

Built and operated a self-hosted production photo-sharing app with AI upload moderation, CI/CD automation, and live observability dashboards.

Next.js, React, TypeScript, Node.js, Hono, Postgres/Drizzle, NextAuth, shadcn/ui, Tailwind CSS, Docker Compose, Cloudflare Tunnel, GitHub Actions, Python, FastAPI, PyTorch, Umami, SSE

SKILLS

Languages:

TypeScript, JavaScript, HTML, CSS, SQL

Frameworks & Libraries:

React, Next.js, Tailwind CSS, Node.js, Express

Tools & Practices:

Figma, Playwright, Git/GitHub, AWS, TDD, CI/CD

EDUCATION

AWS Certified Cloud Practitioner, AWS

Aug 2024

Certificate in Fullstack Development, Alchemy Code Lab

Feb 2023

Associate in General Studies, Portland Community College

Mar 2022