# **RIO EDWARDS**

## Software Engineer

rioredwards@gmail.com | (971) 420-5276 | github.com/rioredwards

Detail-oriented full-stack software engineer proficient in modern web technologies and industry best practices. Harnessing a unique set of artistic and technical abilities to produce accessible front-end designs and robust server-side code. Driven by a strong sense of community, consistently integrating collaboration and open communication in all professional endeavors.

### **EXPERIENCE**

#### Frontend Engineer, Code For PDX

Sept 2023 - Present

- Implementing responsive React components, optimizing for accessibility.
- Utilizing agile methodologies, TDD, and CI/CD, to enforce safe, scalable code.
- Participating in project planning and code reviews, driving team success.

#### **SKILLS**

JavaScript, TypeScript, Python, C++, SQL, HTML, CSS, React, Next, Node, Express, Bootstrap, Tailwind, Jest, PostgreSQL, MongoDB, Supabase, REST, GraphQL, Contentful, AWS, Git, Docker, Linux, Adobe CC, Figma, Canva, Notion, Slack, Trello, ChatGPT

### **PROJECTS**

**J-Scribe** | TypeScript, React, Redux, Express, Vercel

- Sandbox and notebook for JavaScript inspired by Jupyter Notebook.
- Users create markdown and code cells with real-time transpilation and code execution.

**Error Affirmations** | Node, Express, PostgreSQL, Heroku

- Full-stack app delivering affirmations to developers when they need it most.
- Provides: REST API, VS Code extension, Jest Reporter, web app.

Pictionary | JavaScript, Fabric.js, Supabase, Netlify

- Multiplayer, real-time drawing game inspired by its beloved board game namesake.
- Players sign-up, join rooms, and earn points as drawers and guessers in 1 minute rounds.

## **EDUCATION**

#### Fullstack Certificate, Alchemy Code Lab

Sept 2022 - Feb 2023

Rigorous 6 month, full-time development training program using PERN stack

**Associate of General Studies**, Portland Community College

Sept 2019 - Mar 2022

Focus: Computer Science, Mathematics and Biology