Dillon Goicoechea

Software Engineer

About me

Dedicated software engineer committed to making clean, scalable code.

Areas of specialization

Web Development · Front-end · Back-end Testing

Contact and Media

goicoecheadillon@gmail.com dillon-goicoechea.github.io

Professional Experience

9/2023-6/2024

Scrum master & Software Engineer

AERONAUTICAL AXOLOTLS · Seattle ♀



- · Manage team meeting schedule and documentation
- · Lead team meetings
- Cultivate sprint goals and planning
- · Manage external stakeholder deliverables
- $\boldsymbol{\cdot}$ Implement UI, State Manager, and bug fixes in Rust for product JuiceBox

6-9/2023

Software Engineer Intern

EDO ENERGY · Seattle 9



- · Developed internal use utility bill quality analysis tool which increased Edo Operations team efficiency
- Implemented API improvements to Node.js microservice to support utility bill quality analysis tool using Node.js, MariaDB, and SQL
- · Created React.js front end using Vite to implement UI of utility bill quality analysis tool using JavaScript
- · Implemented unit and integration testing for API improvements
- · Bug fixes in C# .NET API, React.js UI, and Node.js APIs

FRAMEWORKS AND TOOLS

GitHub, Git, Remote development, MongoDB, Microsoft Office Suite, MySQL, NoSQL, Linux, WSL, MariaDB, Docker, OAuth, React, Vue, Vite, Bevy

PROGRAMMING LANGUAGES

C, C++, Java, Python, SQL, JavaScript, TypeScript, C#, Node.js, CSS, HTML, Rust, .NET, SQL

EDUCATION

2024 **Computer Science**

B.S. · Seattle Pacific University in

Minor in Mathematics: Focus on Statistics and Modelling

2024 **Honors Liberal Arts**

B.A. · Seattle Pacific University 🚊

Dillon Goicoechea 🖂 The Black Pearl 💡 Seattle