Escher Wright-Dykhouse ✳

portland, or   escher@wright-dykhou.se   eschers.work

■ About Me

I am a fourth-year computer science student at the Oregon State University Honors College with an applied focus in web and mobile development. Through internships and freelance opportunities, I've been exploring my passion for synthesizing cutting-edge technology with forward-thinking design.

● Experience

Intern, Web Developer, Escuela Superior de Arte y Tecnología (ESAT) – Valencia, ES 2024

Collaborated closely with the marketing department to create immersive web experiences that highlight the cutting-edge nature of Spain's leading college for video game development.

Freelance Web/Mobile Developer, Cortava Neurotech – Corvallis, OR .... 2021 - 2024

Designed and developed a cross-platform mobile app for communicating with Cortava's hardware products. Additionally designed and developed the company's website and blog.

Intern, Web Developer, Open Function Computing – Portland, OR .... 2021 - 2023

Interned as a web developer for three summers at Open Function Computers (OfCo) in Portland, OR. Collaborated on and lead various internal and client projects using technologies like Laravel, WordPress, MODx, and Hugo.

Intern, Mobile Developer, Whitman Partners – Portland, OR 2019

Produced a cross-platform mobile app to match the company's potential clients with applicants using a novel, user-friendly interface. Developed in Flutter under the mentorship of the IT department and presented at the ASE Summer Symposium at the University of Portland.

▲ Education

Bachelor of Science in Computer Science .... Expected June 2025

Applied Web and Mobile Application Development Option – Minor in Geography

Oregon State University Honors College, Corvallis, Oregon

◆ Skills

- Practical experience in:
    - Frontend web development in HTML/CSS/JS with React, Vue, Svelte, etc…
    - Design and prototyping with Sketch and Figma; styling with Sass, Tailwind.
    - Backend web development in PHP/JS with Laravel, WordPress, and Next.js.
    - Database technologies like MySQL, MongoDB, and the Eloquent ORM.
    - Version control using Git, experience with GitHub and GitLab.
    - Mobile/desktop software development with Swift, Flutter, Electron.
- Adaptable, quick to pick up new skills and enjoy working with/leading teams.