

Owen Wolff

Washington DC — San Francisco CA
owenj.wolff@gmail.com — [LinkedIn](#) — [GitHub](#)

Education

The George Washington University
Bachelor of Science in Computer Science, Minor in Computer Engineering

Washington DC
Expected December 2025

- GPA: 3.8, Deans List

Technical Skills

- Languages: Java, C, Lua, Python, Javascript/Typescript, HTML, CSS, SQL, Spanish
- Library Proficiencies: MongoDB, React.js, Next.js, MySQL
- Unix CLI Power User

Featured Projects

- [Personal portfolio website](#), window manager built with Next.js
- [ASCII audio vizualizer for system sound](#) also for the terminal built in C and Swift
- Container and container managment software that earned me and my teammates a spot [on this list](#)
- [A taxonomy explorer](#) that I built during my internship at [Electric Capital](#)

Experience

Intern
Electric Capital

San Francisco, CA
May 2025 - August 2025

- Built a GUI for exploring and adding to [this crowdsourced data taxonomy](#)
- Data downloaded into linear memory with Zig compiled WASM for instantaneous filtering and lazy loading, no network calls for data
- UI built in React with Tailwind css

Undergraduate Research Assistant for Usable Security Lab
The George Washington University

Washington DC
May 2023 - December 2024

- Worked with React.js and Tailwind to design an interactive and intuitive UI, worked with Django and MySQL for backend integration
- Conducted weekly meetings with project advisors for advice and feedback

Undergraduate Teaching Assistant
The George Washington University

Washington DC
May 2023 - December 2024, January 2025 - Present

- Tutored an advanced Java programming course and a computer architecture course in C
- Held office hours and sat in on lectures to answer students questions, help with homework, and review for exams

Instructor
iD Tech

San Francisco, CA / Remote
June 2022 - September 2023

- Taught programming to kids K-8 through project-based learning in Java, C#/Unity, and Python