

Gavin Bowers

206-792-6154 ♦ gavinjrbowers@gmail.com ♦ 9816 8th Ave NE, Seattle

<https://gavin-bowers.github.io/> ♦ github.com/gavin-bowers ♦ linkedin.com/in/gavin-bowers

Work Experience

Bluefire Productions

June 2024 — September 2024

Intern

Seattle, WA

- ♦ Built a proof of concept web app for interactive e-books using the Openai API
- ♦ Set up a Go server for handling the API requests
- ♦ Made the frontend using Radium TS-Toolkit, an open source ebook rendering toolkit
- ♦ Helped my mentor understand TS-Toolkit, which he was using for a different project

Education

The Evergreen State College

September 2021 — December 2024

BS, Concentration in Computer Science

Olympia, WA

- ♦ A focus on security including network and application security, web exploitation, reverse engineering and binary analysis, and CI/CD
- ♦ Full-stack web engineering with AWS, Node, PostGres, and Prisma
- ♦ Gained leadership and project management skills working on group projects including a VR game in Unreal Engine and a gene sequencing project in Rust

Skills

Programming Languages

TypeScript, HTML, CSS, Python, Java, C++, Rust, Go, MySQL

Frameworks

Node, React, Vite, Prisma, JavaFX

Technical Applications

Git, VSCode, PyCharm, Ghidra, IDA, Docker, Unreal Engine

Other Applications

Blender, Substance Painter, Photoshop, Word, Excel, Powerpoint