

Anthony Co

253-753-8577 | anthony.co782@gmail.com | [linkedin.com/in/anthnyko](https://www.linkedin.com/in/anthnyko) | github.com/Anthnyko

EDUCATION

University of Washington

Bachelor of Arts in Computer Science, Minor in Mathematics

Tacoma, WA

Sep. 2024 – Expected (Mar. 2027)

Pierce College

Associate's in Liberal Arts - Direct Transfer Agreement (3.57 GPA)

Puyallup, WA

Sep. 2022 – Jun. 2024

EXPERIENCE

Software Engineering Intern

WJC Investments LLC.

May 2025 – Sep. 2025

Sammamish, WA

- Designed and implemented a responsive interface for short-term rental listings enabling users to browse, filter, and book properties with **30% faster load times** and improved mobile usability.
- Developed integrations between core property-management systems and third-party vendor platforms, automating **5+ manual workflows** and improving operational efficiency across booking, availability, and inventory updates.

PROJECTS

Dungeon Adventure | Java, SQLite, Git, IntelliJ IDEA, Agile Workflow, YouTrack

Apr. 2026 – Jun. 2026

- * Engineered a complete turn-based RPG combat system with multi-attack logic, cooldowns, block mechanics, bleed effects, and class-specific abilities across **3 hero classes** and **20+ dynamically loaded monsters**, backed by a SQLite database for scalable balancing.
- * Refactored and optimized the combat architecture using extensible hook-based design, eliminating **100% of duplicate attack logic** and improving maintainability across **5+ structured development iterations**.
- * Collaborated using **YouTrack** with an Agile workflow (user stories, tasks, subtasks, iteration planning), completing **50+ tracked work items** including bug fixes, balancing passes, and polish tasks to deliver a stable, fully playable dungeon exploration experience.

GigFlow | React, FastAPI, PostgreSQL, Supabase, Vite, Git, VS Code, Agile Workflow

May 2026

- * **Developed a full-stack event marketplace MVP in 24 hours**, implementing user authentication, event discovery, performer listings, and booking workflows using **React, FastAPI, and PostgreSQL**.
- * **Designed and deployed RESTful APIs** for talent search, event management, and real-time availability, integrating Supabase for persistent storage and reducing API response times through optimized query patterns.
- * **Collaborated in a 4-person team using an Agile-style rapid iteration loop**, shipping 10+ core features, resolving integration issues, and delivering a stable, demo-ready product under strict hackathon time constraints.

Christeen Co Events | HTML5, CSS, JavaScript, Excel, Git, VS Code, Vercel

May 2025 – Jun. 2025

- * Built and deployed a live business website for a party rental company in a team of 2, increasing online visibility and enabling **24/7 client booking access** across desktop and mobile platforms.
- * Designed a responsive, mobile friendly UI using **HTML5 and CSS**, improving navigation and reducing bounce rate by 35% during user testing.
- * Integrated an **Excel-based inventory system** with the website to provide real-time stock updates, coordinating multiple client meetings to refine requirements and ensure the final product aligned with the business needs.

TECHNICAL SKILLS

Languages: Java, Python, SQL, HTML/CSS

Frameworks: JUnit, FastAPI

Developer Tools: Git, Docker, VS Code, PyCharm, IntelliJ IDEA, Tableau, PostgreSQL, Microsoft Office, Unit Testing

Libraries: pandas, NumPy, scikit-learn