

GARRETT DAVISCOURT

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Education

Whitworth University

Spokane, WA

B.S. in Computer Science

Sept 2021 – Aug 2025

- **Relevant Coursework:** Software Engineering, Database Management, Data Structures & Algorithms
- **Activities:** Whitworth Symphony Orchestra (Violinist and Vice President)

Skills

Programming Languages: C++, Golang, Python, TypeScript

Web Development: HTML/CSS, ReactJS, NextJS, Flask, RestAPIs

Databases: PostgreSQL, MySQL

Tools, Technologies: Git, Docker, AWS

Experience

Evergreen Pacific Publishing

Everett, WA

Freelance Software Engineer / Consultant

July 2025 – Present

- Led weekly requirements meetings with the company owner, documenting business inefficiencies and defining technical specifications for automation.
- Designed an ETL pipeline in Go and PostgreSQL to automate data cleaning into Adobe InDesign-ready formats, projected to save 300+ hours annually of manual data cleaning and entry.
- Managed migration from a legacy ZenCart website to Shopify, preparing product data and structure for modern e-commerce deployment.
- Advised on business impact of automation, including enabling expansion of tide calendar and guide products into new regional markets beyond the Pacific Northwest.
- Operated as the sole developer and consultant, responsible for technical design, requirements capture, and client communication.

Inland Northwest Inclusive Business Directory (Capstone Project)

Spokane, WA

Software Engineer, Team Lead

Feb 2025 – May 2025

- Led a team of developers to design and build a full-stack web platform (React, Go, PostgreSQL, AWS, Docker, Nginx) spotlighting diverse local businesses.
- Collaborated with stakeholders (Avista, Greater Spokane Inc., Inclusive Development Council) to gather requirements and translate them into technical features including search, filtering, and pagination.
- Practiced Agile methodologies, conducting sprint planning, backlog refinement, and iterative releases to adapt features based on stakeholder feedback.
- Implemented RESTful API with authentication in Go, integrated with PostgreSQL, and connected to a responsive React frontend with Tailwind styling.
- Deployed the application to AWS Lightsail with domain and SSL setup, preparing the product for community-wide release.

Apple

Spokane, WA

Sales Specialist

Aug 2024 – Jan 2025

- Collaborated with customers to identify needs and gather requirements, delivering tailored hardware, software, and service solutions across Apple's product ecosystem.
- Translated client goals into complete solutions by integrating AppleCare, services, and accessories, strengthening product adoption and long-term customer success.

Projects

Sheet Music Library

Sept 2023 – Dec 2023

- Built a full-stack CRUD web application (React, Flask, MySQL, AWS) to manage the orchestra's 300+ sheet music records.
- Implemented search and filtering features to streamline catalog navigation and demonstrate scalability for real-world use.