TEGAN MYERS

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EDUCATION AND RELEVANT COURSEWORK

Willamette University, Salem, OR, Class of 2027 | GPA: 3.84 (College Honors) | CS & Data Science

- Operating Systems, Models and Machine Learning, Advanced Linear Regression Models, Systems Programming and Computer Architecture, Algorithms, Data Structures, Database Management, Data in the Cosmos, Math for Data Science, Game Systems in Godot

University of Washington, Seattle, WA, September 2023 - June 2024 | GPA: 3.90 (Dean's List)

TECHNOLOGY AND PROGRAMMING LANGUAGES

- Python | R | SQL (PostgreSQL) | Java | Rust | Git | Docker | Google Cloud Platform | Godot

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ACTIVITIES & EXPERIENCE

- ***Computer Science Student Association (Event Organizer, 2025–Present)***
  - Designed the 2026–2027 Club Curriculum and Event Calendar
  - Coordinated outreach to relevant departments and faculty
  - Assisted in tool development to streamline the club's communication and online presence
- ***Willamette University (Quantitative Understanding, Analysis, and Design Tutor, 2027-Present)***
  - Facilitated student learning in 3+ quantitative subjects, with an emphasis on homework, projects, test preparation, papers, research, and other academic tasks
  - Met with peers to discuss expansion and improvement strategies for the space
  - Diagnosed student needs through active listening techniques and listening strategies
- ***RoboForce (Software Engineering Intern, 2026)***
  - Automated ticket management processes and created an interactive AI ticketing agent
    - FastAPI, Ngrok, Anthropic API, Meegle, Github Actions, Docker, GCP
  - Implemented an LLM usage gateway to monitor and regulate company token usage
    - LightLLM, Langfuse, CloudSQL, Cloud Monitoring, Github Actions, Docker, GCP
  - Built an agent to audit, score, and visualize company presence in AI query citations
    - Anthropic API, OpenAI API, Gemini API, Lark Base
  - Designed and developed an AI-based documentation-search tool in 3 hours, receiving the "Best Non-Engineering Tool" award at a company hackathon
- ***Data in the Cosmos and Database Management with SQL Coursework (2025)***
  - Cleaned and wrangled real-world data using SQL, R, and Python
    - Libraries: ggplot2, Pandas, Numpy, Scikit-learn, Seaborn, Matplotlib, requests
  - Used machine learning models for data classification and regression
    - Linear and logistic regression, random forests, MCMC methods, PCA, SVM, KNN, boosting, bootstrap aggregation
  - Coordinated with teammates to produce documentation on investigative process and results