

Steven Jarmell

✉ jarmellsteve@yahoo.com ☎ 412-463-1962 🌐 Steven-Jarmell 🌐 Jarmell 🌐 Steven-Jarmell

Education:

University of Pittsburgh

8/2020 - 12/2023

Bachelor of Science, Computer Science

Minor, Applied Statistics

- GPA: 3.83/4.0
- Dean's List Recipient
- Relevant Coursework: Data Structures and Algorithms, Intro to Operating Systems, Formal Methods in Computer Science, Software Engineering, Modern Web Development, Applied Cryptography and Network Security, Database Management Systems, Software Quality Assurance, Data Science

Work Experience:

Amazon Web Services

6/2023 – 8/2023

Incoming Software Development Engineer Intern (Boston, MA)

University of Pittsburgh

6/2022 – Present

Drop-In Support Desk - Senior Technical Consultant (Pittsburgh, PA)

- Provided technical assistance for issues related to software, hardware diagnosis, and networking.
- Provided customers with exceptional service with diligent communication and updates.

Projects:

🔗 Pitt CSC Internship Website (TypeScript, React, Redux, Express, Node, MongoDB)

- Built a proof-of-concept website to replace the Pitt CSC Summer Internship Repository.
- Used GitHub OAuth API to authenticate and authorize users.
- Implemented a RESTful API to perform CRUD operations relating to users, jobs, and more.

🔗 Beefin' (JavaScript, React, Java, Spring Boot, Docker, Firebase)

- Collaborative project to create a social media fitness app.
- Built a micro-service backend architecture with features such as an API Gateway, Authorization Service with JWT, Discovery Service, and microservices for Users, Groups, and Exercises.

🔗 Wordle Clone (TypeScript, React)

- Created a clone of the popular game Wordle to better understand React and TypeScript.

Skills:

Languages: Java, Python, C, JavaScript, TypeScript, HTML, CSS, R, PostgreSQL

Frameworks/Technologies: Git, React, Redux, Express, Node, Spring Boot, Pandas, Selenium, NumPy