

DANIEL STEWART

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EDUCATION

James Madison University

Aug 2021 — May 2025

- Computer Science Major
- Data Analytics and Mathematics Minor
- 3.78 Major GPA

RELEVANT EXPERIENCE

Software Engineering Intern, Avenu

May 2024 — Aug 2024

- Developed and executed the company's first automated test suite using Postman API, significantly increasing testing efficiency and ensuring comprehensive validation of software features through thorough and systematic testing processes.
- Leveraged Google Cloud Platform to conduct in-depth data analysis, monitor job execution, and assess system performance, ensuring the reliable and efficient operation of cloud-based processes while identifying and addressing potential issues to optimize performance.
- Contributed to an Agile software development environment by actively participating in daily Scrums and managing Jira tickets to streamline project workflows.
- Developed and optimized Java code to enhance system functionalities, contributing to improved performance, reliability, and overall efficiency of the software

PROJECTS

Geohits

May 2024

- Developed and integrated multiple APIs using JavaScript to enable a website where users can input a country to view its top trending song and log into Spotify, enhancing both interactivity and overall application performance.
- Effectively collaborated in a team of two to strategically divide responsibilities and synchronize efforts, utilizing Git for version control to manage code integration and ensure seamless merging of contributions.
- Showcased proficiency in front-end web development fundamentals by helping to design and build an engaging, visually appealing website with interactive features, ensuring an enhanced user experience.

SKILLS

Java, JavaScript, Postman, Google Cloud Platform, Agile, Git, C, CSS, Python, HTML, SQL, R, API Integration

OTHER WORK EXPERIENCE

Camp Counselor, Overtime Athletics

May 2023 - Aug 2023

- Collaborated with counselors to create a safe, enjoyable environment for campers and efficiently organized daily schedules to incorporate all necessary activities.

Outbound Associate, Amazon Fresh

May 2022 - Aug 2022

- Handled pickup orders and efficiently selected groceries while coordinating with team members to meet customer needs promptly and maintain a clean environment.

Footwear Sales Associate

Sept 2020 - Aug 2021

- Assessed customer preferences, collaborated with colleagues for efficient store operations, and adapted by gaining skills and working in different departments as needed.

Volunteer Basketball Coach, Fairfax Police Youth Club

Dec 2019 - Mar 2020

- Communicated with parents via email to provide details on team events and schedules, while also instructing on basketball fundamentals and fostering effective teamwork.