Katlin Scott

Early-Career Computer Scientist | Data & Software Enthusiast



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Summary

Early-career professional with a Computer Science background and experience in data analysis, automation, and software development.

Work Experience

Data Analyst

National Auto Research/Black Book, Lawrenceville, GA August 2024 - August 2025

Analyzed and managed internal datasets, automated processes, and developed tools to improve data quality and operational efficiency.

- Automated and maintained recurring tasks using Python, SQL, and Excel, streamlining internal processes and reducing manual workload.
- Enhanced data accuracy and consistency by developing robust cleaning scripts and validation checks.
- · Optimized internal tools and resources, improving ease of access, updates, and ongoing maintenance.
- Authored comprehensive documentation for processes, scripts, and workflows, ensuring long-term maintainability and smoother knowledge transfer for future team members.

Education

Kennesaw State University, Marietta, GA – B.S. in Computer Science August 2019 – December 2023

• GPA: 3.74; Graduated as Magna Cum Laude

Experience

- KSU Senior Capstone Project Dynamic Rhythm Game (https://dynamicrhythmteam.github.io/)
 - Lead a cross-functional team responsible for creating and maintaining documentation, executing development projects, and implementing website updates.
 - Achieved approval from supervisors and department heads, ensuring alignment with organizational goals and standards.
 - Designed and edited website according to specifications by Project Supervisor.

Associations

Google Developer Student Club -Member & Team Member (Media)

Fall 2021 - Spring 2023

Technical Skills

- + Programming (C, C++, Java, Python, SQL)
- + Web Development (HTML, CSS, JavaScript, JQuery)
- + Microsoft Office (Access, Excel, PowerPoint, Teams, Visio, Word)
- + Google Suite/Workspace (Calendar, Docs, Drive, Gmail, Meets, Sheets)
- + Adobe Creative Cloud (Acrobat, Dreamweaver, Photoshop, Premiere Pro)
- + Conversational French (6+ years of experience)
- + Database Management (Adobe Access, SQL Server 2019)
- + Data Analysis
- + Technical Writing
- + Troubleshooting

Achievements

- ★ President's List for Spring 2021 and Spring 2023 semesters
- ★ Dean's List for Spring 2020, Spring 2022, and Fall 2022 semesters