Kasie Stewart

| kasiestewart17@gmail.com | (336)-709-4142 | Linkedin Profile | Github Profile | ServiceNow Resume

EDUCATION

Benedict College, Columbia, SC
Bachelor of Science in Computer Science

Expected Graduation Date: May 2025

Cumulative GPA: 4.00 / 4.00

WORK EXPERIENCE

Blue Cross Blue Shield of South Carolina

May 15, 2024 - August 2, 2024

ServiceNow Intern

- Developed and deployed innovative ServiceNow applications, improving IT workflow efficiency by 15%.
- Collaborated with cross-functional Agile teams to enhance ticket resolution processes, reducing average resolution times by 20%.
- Automated data management tasks using Python scripts, increasing team productivity by 10%.
- Designed user-friendly dashboards to support decision-making for IT services, improving visibility into key performance metrics.

Benedict College with SURI

June 2024 – August 2024

Research Student

- Conducted an in-depth analysis and review of MIE's Scattering Model, contributing to advancements in light scattering research and particle analysis.
- Applied principles of computational physics and mathematical modeling to optimize the model's accuracy and efficiency.
- Collaborated with a team to interpret data and refine simulation parameters, ensuring consistency with empirical observations.
- Authored reports and presented findings on MIE scattering applications in climate science and biomedical imaging.
- · Gained proficiency in MATLAB, Python, COMSOL Multiphysics, enhancing the model's computational capabilities.

Blue Cross Blue Shield of South Carolina

May 15, 2023 - August 4, 2023

Windows Build Engineer Intern

- Resolved hardware and software issues, reducing resolution time by 20%.
- Developed and documented IT processes, enhancing team efficiency by 15%.
- Streamlined database management, improving data retrieval speeds by 10%.
- Implemented security measures, reducing cybersecurity incidents by 15%.
- Worked within Agile sprint cycles to resolve hardware and software issues, track progress, and ensure timely delivery of solutions.

Google - TechWise Program in Collaboration with TalentSprint

February 2021- September 2022

Software Engineering Graduate

- Enhanced coding efficiency by 25% through mentorship focused on advanced programming techniques.
- Designed and implemented Python-based full-stack web applications using Flask/Django frameworks and REST APIs.
- Contributed to the development of scalable technology tools leveraging Google Cloud Platform (GCP).
- · Participated in Agile sprint cycles, showcasing teamwork and adaptability in software development projects.
- Developed CI/CD pipelines for automated testing and deployment with GitHub Actions.

PROJECTS

Portfolio Website May 2023

 Designed and developed a responsive personal portfolio website to showcase coding projects, utilizing HTML, CSS, JavaScript, and deployed using Google Cloud Platform (GCP). Integrated GitHub repositories and interactive features to demonstrate technical expertise. <u>Portfolio Link</u>

Pac-Thon Game

August 2022

 Collaborated on the development of a Python-based game, employing object-oriented programming principles and Pygame library. Enhanced game mechanics, optimized code for performance, and integrated real-time feedback features.

TECHNICAL SKILLS

Programming Languages: Python, Java, JavaScript, C++, C, SQL, HTML, CSS, Bash.

Tools & Platforms: Git, GitLab, AWS, Access, Microsoft Azure, Google Cloud Platform, Figma, ServiceNow App Engine Studio, Flow Designer, Ansible.

Certifications: ServiceNow Certified System Administrator, ServiceNow Certified Application Developer, LinkedIn Learning (CSS, HTML, JavaScript).

Other Skills: Agile Methodologies, REST API Development, CI/CD Pipelines, Data Visualization, Logistic Regression.

LEADERSHIP ACTIVITIES

Benedict College: Google Developers Student Clubs (2021-present), Robotics Club (2022-present), International Student Association (2021-present), Passport to College (2019- present).

HONORS & AWARDS

Trustee Scholarship (2021-Present), Academic Trophy for Academic Excellence (2014-2017), Passport to College Scholar (2019-Present), Benedict College President's Trophy Recipient (2022-Present)

ADDITIONAL INFORMATION

Volunteer: Passport to College COVID Relief (2020), Tutor: Benedict College (2021–Present)