SARAI SANFORD

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Education

Bachelor of Science: Cybersecurity Expected in 05/2025

Benedict College - Columbia, SC

Talent Sprint: Remote Expected in 09/2024

Techwise Program

A comprehensive software engineering Google-supported career accelerator program specializing in Python, web development, app development, and more.

Skills

- Project Management Experience
- Linux
- Python
- Html
- JavaScript
- Nessus

- Wireshark
- Web Development Front-End Expertise
- Microsoft Office
- Ticketing System
- Tenable Enterprise

Experience

Compliance Intern 05/2024 - 08/2024

Blue Cross Blue Shield- Columbia, SC

- Conducted compliance monitoring, reporting, and operational health checks to ensure infrastructure integrity.
- Collaborated with stakeholders to align project goals, ensure clear communication, and drive successful outcomes.
- Managed and resolved IT support tickets, ensuring minimal downtime and high user satisfaction.
- Conducted vulnerability assessments and security scans; analyzed and reported on potential risks.

Cloud Research Intern 05/2024 - 07/2024

Suri Research-Columbia, SC

- Analyzed risks and vulnerabilities of cloud use in Connected and Autonomous Vehicles (CAVs).
- Evaluated cloud benefits for CAVs: scalability, flexibility, and enhanced data processing.
- Identified attack scenarios on CAVs with real-world examples and impacts.
- Proposed risk mitigation strategies for software, data, network, and cloud infrastructure security.

IT Intern 09/2023 - 12/2025

Benedict College - Columbia, SC

- Supported IT department in handling technology rollout and maintenance.
- Delivered assistance and support for team-based IT projects.
- Researched new technologies to boost information security.
- Collaborated to assist support protocol development and offered consultation based on cross-functional knowledge.

Electronic Security Technician

Alder Holding Inc. – Pelham, AL

- Educated customers on proper ways to use security systems after completing tests and repairs.
- Educated customers on effective use of security systems.
- Installed various types of high-tech security systems such as access and elevator controls, alarms and video surveillance systems.

04/2023 - 08/2023

• Explained how to properly use security systems so that customers were knowledgeable.

Activities

Parliamentarian
Zeta Phi Beta Inc.

O4/2024 - Current

President
Cybersecurity Club

O5/2024 - Current

Marketing Manger
E-sports Club

10/2023 - Current