

PROFESSIONAL SUMMARY:

Current Air Force Staff Sergeant (Reserves) seeking a career in the IT field. Highly organized, self-motivated, and proficient with computers. I am very adaptable to changing positions and can learn new concepts/ methodologies quickly. I seek new challenges and love problem solving and proven the ability to leverage cloud knowledge and experience to build interactive and user-centered website designs to scale.

KEY SKILLS:

Java • C# • MySQL • HTML • CSS • Spring Tool Suite • Active Directory • AWS • Azure • Javascript
• Python • Bash • PHP • Powershell • Scripting • Computer Science

HIGHLIGHTS OF EXPERIENCE:

Network/Computer Systems Administrator

July 2023 - Present

AERMOR LLC

- Collaborated productively with product team to understand requirements and business specifications around portfolio management, analytics and risk.
- Performed software updates and alterations based on detailed design specifications.
- Solved complex problems using the latest software in cloud, mobile, and web technologies.
- Developed testing scripts and procedures
- Developed and leveraged custom exploits
- Developed and presented findings and solutions to audiences including senior executives and stakeholders.

Software Developer Student

Feb 2023 - June 2023

Skillstorm – Remote

- Immersive full-time 16-week program focused on mastering java and object-oriented programming.
- Analyzed user needs and software requirements to determine feasibility of design, ensuring project completion 3 weeks prior to targeted due date.
- Created products according to the specifications and software development process Develop and deliver detailed IT solutions through consulting project activities.
- Comprehensive knowledge of all Microsoft Office applications, including Word, Excel and Access.
- Worked with application developers to validate, assess, understand root cause and mitigate vulnerabilities

United State Air Force Member

Nov 2014 - Present

- Provide leadership, oversight, and technical support to numerous service members, ensuring the consistent execution of mission-critical tasks and adherence to operational standards.
- Operated and troubleshoot mission-essential communication equipment such as radio networks, dispatch consoles, and mobile data terminals.
- Managed digital logs and incident reporting systems, ensuring accurate and timely documentation.
- Assisted with system updates and digital record retention in line with DoD data security protocols.
- Collaborated with cybersecurity teams during threat assessments and compliance inspections.
- Utilized digital communication platforms and security software during coordinated response efforts.
- Worked alongside intelligence, logistics, and IT teams to ensure cohesive support of operations, especially during deployments or elevated threat levels.
- Participated in security planning for large-scale base events, integrating tech-based solutions to enhance crowd control and surveillance.
- Maintained and monitored integrated security systems, including CCTV, access control systems, and intrusion detection sensors for high-value assets and restricted areas.

EDUCATION & TRAINING:

Park University

- Bachelor of Science - Information and Computers (Matriculating)

Certifications Obtained

- CompTIA Security+ (2023)
- Microsoft Certified: Azure Fundamentals
- Amazon Web Services Solutions Architect (In Process)
- AWS Machine Learning (In Process)

ADDITIONAL CAREER DEVELOPMENT:

- Studying for the CISSP certification
- <https://github.com/Shadthomas>
- Building home labs and practicing daily