

Tegan Eikenberg

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Active Security Clearance: TOP SECRET//SCI (SSBI 2023) with FS Poly (2023)

QUALIFICATIONS SUMMARY

- Cybersecurity professional with extensive experience in network engineering, cryptologic infrastructure, network exploitation, and digital network analysis.
 - Proven ability to enhance intelligence collection and provide timely insights on emerging cyber threats through the use of advanced tools and methodologies.
 - Strong problem-solving skills with a passion for tackling complex technical issues and contributing to national security efforts.
 - Excellent written and verbal communication skills, fostering effective collaboration with diverse teams and partners.
 - Committed to cultivating relationships and developing networks with various stakeholders to achieve organizational goals.
 - Experience in AI development using Java, cryptographic key management, network configuration, and digital exploitation techniques.
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PROFESSIONAL EXPERIENCE

Digital Network Exploitation Analysis, National Security Agency (July 2025 – Present)

- Analyzed and mapped digital network technologies to identify connections and reconstruct network infrastructures, enabling effective exploitation strategies.
- Served as a liaison between analytic and technical teams, facilitating collaboration and ensuring clear communication of complex ideas and strategies.
- Prepared and presented clear, concise, and well-organized reports on network analysis findings and exploitation strategies to both technical and non-technical stakeholders.
- Actively participated in group problem-solving efforts, contributing analytic expertise and unique insights to overcome complex challenges in network exploitation.
- Proficiently used specialized tools and computer-based programs to analyze network data, demonstrating a deep understanding of tool capabilities and limitations.

Network Engineer, National Security Agency (July 2024 – Present)

- Collaborated with a team of 5 network engineers to manage current network infrastructure.
- Monitor newly opened developmental bug tickets relating to server outages and continuing maintenance.
- Regularly communicated with 3rd party and IC partners to maintain a consistent flow of current infrastructure status and future development needs.
- Contributed to team discussions of specific development efforts to provide high availability and sustainment of our current systems.
- Lead efforts in creating documentation that cataloged two servers in their entirety, including but not limited to, physical and virtual connections – to and from, rack elevations, and system specific details relating to the hardware installed.
- Extensive daily efforts to enhance the reliability, availability, usability, and performance of the existing network infrastructure.

Lead Privacy Officer, EikenbergSocial Marketing Agency (2025 – Present)

- Lead the agency's data privacy program end-to-end, including client data handling policies, vendor review, regulatory alignment, and breach response readiness.

- Establish privacy controls across client engagements to ensure compliance with applicable data protection regulations, including GDPR and CCPA.
- Conduct ongoing privacy risk assessments and operationalize remediation strategies to protect sensitive client and customer information.
- Provide privacy guidance and training to internal teams to maintain a strong culture of data protection across the agency.

Engineering Technician/Software Developer, National Security Agency (September 2023 – July 2024)

- Collaborated with a team of 6 junior and senior software developers to manage software
- Led efforts to update the User Guide based on the new UI implementation.
- Researched and inquired about specific developmental bugs to ensure workflow continuation.
- Conducted team collaboration and discussion with leadership and Technical Leads to review current retrospective and next sprint planning.
- Regulatory management and observation of all current systems to ensure that software meets and is reviewed against all standards such as Accessibility, Reliability, and Security.
- Extensive daily efforts to enhance the reliability, availability, usability, and performance of the existing capabilities using Java and C++ coding development languages.

Team Member, Chick-Fil-A, Pasadena MD (August 2022-June 2023)

- Taking, handling, and processing food orders using Point of Sale (POS) systems.
- Bagging and delivering food in a prompt and friendly manner to customers.
- Performed routine cleaning and sanitation of workspaces, including mopping, scrubbing and disinfecting floors, countertops, and refrigerators to ensure compliance with health and safety standards.
- Developed a relationship with the customers, ensuring satisfaction to address their needs and provide excellent service.

EDUCATION and CERTIFICATIONS/LICENSES

- B.S., Cybersecurity and Digital Forensics 2028– Stevenson University, Owings Mills MD.
- A.A.S, Security, Information Assurance and Cybersecurity – Anne Arundel CC, Arnold MD.
- High School Diploma - Archbishop Spalding High School, Severn MD.

TRAINING/SELF-DEVELOPMENT

- SEC401: Security Essentials - Network, Endpoint, and Cloud
- Special training on FISA (Counterterrorism Focus)
- Intro to IT and Basic Networking Training Course
- Member of the Tiger Hiring Team
- AWS Solutions Systems Training Course

HONORS/RECOGNITION

- Award granted by leadership for increasing cryptanalytic strategic advantages and technologies.
- Award granted by leadership for exceptional collaboration with international partners and significant contributions to the success of national priorities.
- Presentation of award for National Honor Society.
- Award coin granted by leadership for extended support and technological capabilities of our systems.
- Presentation of award for Dean's list.

- Appreciation and presentation of certificate from leadership for contributions made to the development team.

References available upon request.

Case number: RES-2026-03946