

# Ashton James Collins

Falls Church, VA | 703-981-7259 | [aj.collins302@hotmail.com](mailto:aj.collins302@hotmail.com)  
[www.linkedin.com/in/ashton-collins-302](https://www.linkedin.com/in/ashton-collins-302)

## PROFESSIONAL SUMMARY

Detail-oriented and security-cleared cloud professional with hands-on experience in AWS infrastructure management, CI/CD pipeline automation, and Linux system administration. Proven ability to support mission-critical environments and handle incidents During time-sensitive operations. Eager to apply academic knowledge and hands-on experience to a challenging role that fosters growth and contributes to team success.

**SECURITY CLEARANCE:** TOP SECRET/SCI-IC - Active

Since 2023

### SKILLS:

- **Languages:** Fluent in French
- **Programming & Scripting:** Python, Bash, Java, R, HTML/CSS, SQL, R
- **OS & Systems:** Linux/Unix, MacOS, iOS
- **Certifications:** [AWS SAA C03](#)
- **Cloud & DevOps:** AWS (EC2, S3, IAM, Lambda, RDS, VPC), Terraform, AWS CLI, Jenkins, GitHub Actions
- **OS & Systems:** Linux/Unix, MacOS, iOS
- **Cultural background:** Ability to build rapport with people of all cultures from extensive time living overseas (Abu Dhabi, Turkey, and Belgium)

## EDUCATION

**B.S. in Business | Concentration: Management Information Systems**

George Mason University – Fairfax, VA

Graduation - May 2025

### Major Related Coursework:

Software Usability Analysis and Design, Networks and Security, Business Analytics, Database Mgmt. Systems, Data Warehousing, Cloud Computing Essentials, Python Fundamentals, Cloud System Management, Data Mining for Business Applications.

## LEADERSHIP & EXTRACURRICULAR EXPERIENCE

**Vice President, Phi Sigma Kappa**

Sept 2021 – May 2022

George Mason University – Fairfax, VA

- Responsible for training and ensuring our leadership team followed best practices and our code of conduct. I directly oversaw the following Chair positions: Philanthropy, Alumni Relations, Fundraising, Education, social media, Mental health, Scholarship, Housing, and Brotherhood.
- Represented my Chapter at national conferences by connecting with alumni and other Fraternity leadership teams to gain insightful leadership skills.
- Organized a Basketball philanthropy tournament between four other fraternities that raised \$1,700 for the Special Olympics. As the main organizer, I was responsible for catering for the event, staffing the event, ensuring we had the right equipment, and ensuring we were COVID-compliant.

### STEM Tutor K-8

C2 Education Fairfax, VA

- Provided personalized tutoring in Science, Technology, Engineering, and Mathematics (STEM) subjects to middle school students, helping them build a strong foundation in key concepts.
- Adapted teaching methods to suit different learning styles and fostered a positive, encouraging environment to boost confidence and academic performance.

## EMPLOYMENT HISTORY

**Intern - Junior DevOps Engineer**

May 2024 – Current

TCE Global – Remote

- Collaborated in a fast-paced, Agile environment, demonstrating adaptability to unfamiliar technologies and contributing to troubleshooting during incidents and outages.
- Supported cloud infrastructure and system reliability efforts by working closely with senior engineers on monitoring, incident response, and automation tasks.
- Gained hands-on experience with Linux system administration, containerization using Docker, and infrastructure provisioning with Terraform on AWS.
- Assisted in building and maintaining CI/CD pipelines that automated deployments and testing workflows.

**Intelligence Community Security Monitor**

Dec 2023 – Current

Part time since: August 2024

Amentum – Langley, VA

- Monitor and control access to secure facilities, ensuring only authorized personnel are granted entry.
- Performing regular security checks and surveillance to detect and deter potential threats or breaches.
- Manage and document incidents, coordinating with relevant agencies for thorough investigations.