

# Jason VanDeventer

*DevOps Engineer | AWS Certified Solutions Architect - Associate*

*Security-Cleared | CI/CD | Terraform | Linux | Cloud Automation*

## PROFESSIONAL SUMMARY

AWS Certified Solutions Architect - Associate (SAA-C03) and security-cleared DevOps Engineer with 3+ years of experience supporting secure DoD environments for Army and Air Force contracts. Skilled in designing and automating cloud-native architectures with AWS and Terraform, building GitLab CI/CD pipelines, and managing Linux systems for mission-critical workloads. Known for driving process efficiency, compliance, and cross-team collaboration in high-security, mission-critical settings.

## CORE SKILLS

DevOps Tools: GitLab CI/CD | Docker | Git | Jira

Cloud & Infrastructure: AWS Solutions Architect | Terraform | Kubernetes

Scripting & Systems: Linux Administration | Bash | Python

Security & Compliance: Active DoD Security Clearance | Security+ Certified

Other: Technical Documentation | Process Automation | Cross-functional Collaboration

## PROFESSIONAL EXPERIENCE

Clarity Innovations | Tulsa, OK | Nov 2022 - Jun 2025

- Delivered DevOps engineering support across three major DoD contracts (Army, Air Force, Atlas), adapting to varied secure environments and workflows.
- Designed, optimized, and maintained GitLab CI/CD pipelines for Air Force applications, improving deployment reliability and compliance.
- Developed Python and Bash automation scripts, streamlining repetitive processes and saving 5-7 staff hours weekly.
- Administered AWS IAM onboarding, enabling airmen and engineers to access cloud-based tools securely and efficiently.
- Provided Jira-based support for military teams, ensuring seamless communication and issue tracking across projects.
- Collaborated with infrastructure, compliance, and deployment teams under active security clearance to deliver robust, scalable solutions.

DSN Software, Inc. | Tulsa, OK | Jul 2022 - Nov 2022

- Led hardware and software integration projects across a 10-member technical team.

- Streamlined testing and documentation processes, reducing post-deployment issues by 30% and improving delivery timelines.

Omni Air International | Tulsa, OK | Feb 2021 - May 2021

- Managed user credentials and secured databases for financial applications, supporting critical airline operations.
- Provided end-user support to resolve technical issues, ensuring system availability and compliance.

L3Harris Technologies | Tulsa, OK | Jul 2021 - Oct 2021

- Installed and maintained Docker, Python environments, and user access tools in secure environments.
- Supported developers and engineers on mission-critical systems within DoD contracts.

St. John Health System | Tulsa, OK | Sep 2017 - Feb 2020

- Configured and maintained AV systems and simulation hardware for 250+ medical training events annually.
- Authored troubleshooting and installation guides, improving system uptime and instructor effectiveness.

## **EDUCATION & CERTIFICATIONS**

A.S. Enterprise Development | Tulsa Community College | 2020

CompTIA Security+ (Valid until May 2026) | CompTIA A+

AWS Certified Solutions Architect - Associate (SAA-C03) | Jul 2025

Nucamp: Python Backend Development | 2021

Central Tech: Network Security | 2006

## **PROJECTS**

GitHub: [github.com/jasonvandeventer](https://github.com/jasonvandeventer) | Portfolio: [vanfreckle.com](https://vanfreckle.com)

AWS Terraform VPC deployments, Docker containerization practice, CI/CD pipeline demos, Kubernetes lab environments, and a Proxmox-based homelab with media automation and Ansible workflows.