Jason VanDeventer

Cloud Systems Administrator | Cloud Support Engineer | AWS Certified Solutions Architect – Associate | Active Secret Clearance

Tulsa, OK • 918-500-6414 • jasonvandeventer@gmail.com • github.com/jasonvandeventer • vanfreckle.com • linkedin.com/in/jasonvandeventer

Summary

AWS Certified Solutions Architect with 20+ years of IT experience spanning technical support, systems administration, and infrastructure automation.

Hands-on with AWS (EC2, IAM, S3, Route 53, ACM, ALB), Terraform, Docker, and CI/CD pipelines. Active Secret clearance with 3+ years supporting DoD contractors in classified environments. Proven ability to troubleshoot, automate, and deliver resilient systems. Seeking Cloud Systems Administrator or Cloud Support Engineer role.

Core Skills

AWS (EC2, IAM, S3, Route 53, ACM, ALB) • Terraform • CI/CD (GitLab, GitHub Actions OIDC \rightarrow AWS) • Linux (Ubuntu) • Docker/Compose • Proxmox

Monitoring (Grafana, Loki, Splunk) • Jira/Confluence Administration • pfSense • Bash • Basic Python • Troubleshooting & Runbooks • Active Secret Clearance

Professional Experience

Clarity — DevOps Engineer / Cloud Systems Operations (Nov 2022 – Jun 2025)

- Managed GitLab CI/CD pipelines in classified DoD contractor environment.
- Administered AWS GovCloud IAM users, roles, and policies to meet strict compliance.
- Automated pipeline monitoring and reporting with GitLab API and Bash scripting.
- Onboarded users and provisioned access across cloud and dev tools.
- Maintained Jira and Confluence platforms for project workflows and documentation.

DSN Software, Inc — Project Engineer (Jul 2022 - Nov 2022)

- Delivered technical expertise for software implementation projects.
- Collaborated with sales and engineering teams on requirements and scoping.
- Authored deployment documentation and integration guides.

L3Harris Technologies — IT Support Specialist (Jul 2021 – Oct 2021)

- Supported classified development infrastructure in secure DoD facility.
- Managed Active Directory organizational units and user provisioning.
- Ensured workstation compliance with federal security standards.

Omni Air International — Systems Analyst (Feb 2021 – May 2021)

- Managed database access and audit trails for financial applications.
- Provided operational support for mission-critical revenue systems.

Apex Systems — Customer Service Engineer (Dec 2016 – Jul 2017)

- Provided technical support for MileIQ SaaS users.
- Improved documentation and escalated bug reports to engineers.

Open Options — Technical Support Representative (Dec 2014 – Jul 2016)

- Tier 2 support for physical access control systems (PACS).
- Installed SQL backend servers, debugged issues, guided end-user configuration.

NCR Corporation — Onsite Field Technician (Sep 2012 – Nov 2014)

- Installed and repaired POS hardware, peripherals, and kiosks.
- Partnered with client management on IT strategy alignment.

Various Companies — IT Support & Field Service (2005 – 2012)

- Built foundational IT expertise across multiple industries.
- Developed strong troubleshooting and systems administration skills.

Selected Projects (Portfolio)

AWS Capstone (Terraform + Route 53 + HTTPS + CI/CD) — 2025

- Built VPC, EC2, ALB, Route 53, and ACM with Terraform.
- Integrated GitHub Actions → AWS with OIDC for secure, keyless CI/CD.
- Authored architecture docs and cost-conscious teardown procedures.

Homelab Media Stack (Proxmox + Docker Compose) — 2025

- Deployed Plex, Sonarr, Radarr, Bazarr, SABnzbd, qBittorrent, Prowlarr, Nginx Proxy Manager, Homarr.
- Used bind mounts and staged updates; integrated Homarr dashboard for ops.
- Documented backup, upgrade, and LAN DNS/TLS strategy.

Education & Certifications

AWS Certified Solutions Architect – Associate, 2025
CompTIA Security+ (active)
CompTIA A+ (active)
CompTIA CASP+ (active)
Tulsa Community College — A.S. Enterprise Development (2020)
Central Technology Center — Certificate, Network Security & Administration (2005–2006)
Sapulpa High School — High School Diploma (2006)