

Position Summary

Avum is looking for a DevSecOps Engineer to design cloud solutions, build CI/CD pipelines, and manage container platforms that support secure, automated software delivery. This role helps ensure infrastructure and deployment processes meet security and compliance requirements within Department of Defense (DoD) network environments.

This position is primarily remote, with onsite attendance required when system issues need physical troubleshooting or support. Candidates must reside in the Los Angeles, California area and be able to report to the designated worksite as needed.

Key Responsibilities

- Architect and deploy AWS resources (S3, Transfer Server, QuickSight, CloudWatch, EventBridge) using Terraform
- Build and maintain CI/CD pipelines for Java and Angular microservices (Tekton)
- Deploy and manage containerized microservices in OpenShift/Kubernetes environments
- Administer OpenShift platform including maintenance, monitoring, patching, and hardening
- Utilize security scanning tools to identify vulnerabilities in code, containers, and infrastructure
- Build secure container images and manage container registry
- Implement IaC automation using Terraform, Ansible, and scripting tools
- Troubleshoot and resolve system and infrastructure issues remotely, providing onsite support when physical access to the affected systems is required.

Compensation

The salary range for this position is \$120,000 – \$160,000 annually, with a target midpoint of \$145,000. Actual compensation will be determined based on experience, qualifications, certifications, and geographic location. Avum offers a comprehensive benefits package including medical (Cigna), dental and vision (Principal), 401(k), PTO, education reimbursement, and certification reimbursement.

Work Environment & Requirements

- Primarily remote work arrangement, with onsite attendance required when system issues require physical troubleshooting or support

- Must reside within commuting distance of the designated worksite in the Los Angeles, California area
- Must be able to report onsite as needed to address system issues
- U.S. citizenship required
- Active Secret security clearance required
- Background check required

Equal Employment Opportunity

Avum, Inc. is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status, or any other protected class under federal, state, or local law. Avum is committed to compliance with Section 503 of the Rehabilitation Act and VEVRAA, and maintains an active Affirmative Action Plan.

Required Qualifications

- Bachelor's degree in computer science, engineering, or related field
- 5+ years of DevOps/DevSecOps experience
- CompTIA Security+ and Linux+ certifications
- AWS certification (SysOps Admin, Solutions Architect, or DevOps Engineer)
- Active Secret clearance (T5 investigation)
- U.S. citizenship required
- Experience with OpenShift, Kubernetes, and CI/CD pipeline development

Preferred Qualifications

- Terraform certification
- Experience with Ansible and Python/Bash scripting
- NIST 800-53 compliance experience
- Experience with Appian GovCloud