// GRC · CLOUD SECURITY · DEVOPS

# Kevin Douglas
## CLOUD SECURITY ENGINEER

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📍 Fairfax, VA
🖥 github.com/cybergrizz

## ◆ SKILLS

- AWS Security
- Terraform / IaC
- IAM / Access Control
- Python
- NIST AI RMF
- SOC2 Compliance
- Vulnerability Mgmt
- Linux / Shell

## ◆ TOOLS

CrowdStrike · GuardDuty · Security Hub · AWS Inspector · AWS SSM · Jira · MimeCast · Azure AD · Lucid Chart · SharePoint · QuickSight · AlertSite

## ◆ CERTIFICATIONS

**AWS Cloud Practitioner**
✓ COMPLETED

**Azure Fundamentals (AZ-900)**
✓ COMPLETED

**AWS DevOps Engineer Associate**
↻ IN PROGRESS

## ◆ EDUCATION

**Old Dominion University**
Computer Science
2006 – Attended
Fairfax, VA

## 📋 PROFESSIONAL SUMMARY

Cloud Security Engineer with hands-on experience across **AWS security operations, SOC2 compliance, and vulnerability management**. Background spanning GovCloud infrastructure, HIPAA-regulated environments, and enterprise DevSecOps. Actively building toward **GRC and AI Governance** specialization — mapping technical implementations to frameworks like NIST AI RMF. Proven ability to operate across security, engineering, and compliance functions simultaneously.

## ⚙ FEATURED PROJECTS

### ssm-ops-demo    PLATFORM ENGINEERING   ✓ COMPLETE

Enterprise-grade AWS Systems Manager implementation with custom SSM documents, patch automation, compliance scanning, and least-privilege IAM design. Built to reflect real-world platform engineering in compliance-aware environments.

AWS SSM · Terraform · HCL · IAM · Python · YAML    🖥 GitHub

### AWS-Scanner_Proj    SECURITY AUTOMATION   ✓ COMPLETE

Multi-account vulnerability scanner for AWS environments. Integrates with Slack for real-time alerting and generates scan reports across accounts — demonstrating cross-account security operations at scale.

Shell · AWS · Slack API · Multi-Account IAM    🖥 GitHub

### Network_Vuln_Scan    VULNERABILITY ASSESSMENT   ✓ COMPLETE

Automated network scanning pipeline using NMap, TestSSL, and Subfinder. Enumerates subdomains, tests SSL/TLS configurations, and maps open ports — producing structured reports for remediation workflows.

Shell · NMap · TestSSL · Subfinder    🖥 GitHub

## ⚡ EXPERIENCE

### Tier 3 Support Engineer     AUG 2021 – PRESENT
Leidos Inc · Vienna, VA

- Built and secured AWS GovCloud infrastructure using Terraform; managed IAM roles and security groups for HIPAA compliance.
- Conducted regular access audits, removed stale accounts, and enforced least-privilege across the environment.
- Trained and mentored Tier 1/2 teams on troubleshooting methodologies; administered accounts via Azure AD.

### Cloud Security Engineer     NOV 2024 – MAY 2025

Echo360  ·  Remote

- Managed security controls across SRE, DevOps, and dev teams; configured AWS alerting and monitoring automation.
- Supported SOC2 audits and worked with VAPT partners to remediate vulnerabilities.
- Triaged alerts via CrowdStrike, GuardDuty, Security Hub, and Inspector; maintained Jira security project and SharePoint documentation.

### Technical Support Engineer                    SEP 2023 — OCT 2024
National Council on Aging  ·  Crystal City, VA

- Maintained security architecture docs in Lucid Chart; deployed code to PROD/DEV via cross-account IAM roles.
- Administered QuickSight access and Jira permissions; configured MimeCast email security policies.
- Processed S3 batch files in Linux for LIS applications; built performance metric dashboards in PowerPoint.