

Geele S. Evans

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SEEKING ROLE IN: DEVOPS ENGINEER | CLOUD ENGINEER

Dedicated military veteran with over 10 years of service in the United States Armed Forces, specializing in Cloud and DevOps engineering and IT operations. Expert in automating, deploying, and managing large-scale systems and applications, with a strong focus on enhancing operational efficiency and reliability. Skilled in continuous integration and continuous deployment (CI/CD) practices, infrastructure as code (IaC), and cloud computing platforms such as AWS and Azure. Proven ability to lead cross-functional teams, streamline processes, and implement robust security measures. Ready to leverage a unique blend of technical expertise, strategic thinking, and disciplined approach to contribute to a dynamic DevOps engineering team.

AREAS OF EXPERTISE

IAM | Active Directory | Linux | Windows | MacOS | Disaster Recovery Planning | Risk Evaluation | Datto Switch, AP, and Siris appliances | Critical Thinking | Troubleshooting | Helpdesk Management | ConnectWise Suite | RMM | MDM | Microsoft Office 365 | Incident Response | Intrusion Prevention and Detection | Vulnerability Monitoring | Endpoint Protection | MFA | Bash | Python | Powershell | Firewall Management | Network Fundamentals | Network Monitoring | TCP/IP | DHCP | DNS | NMAP | Wireshark | DNS Filter | Log Monitoring | Cloud Computing | Automation | Terraform | Process Improvement | Hypervisor | VMWare | Hyper-V | Email Continuity | Proofpoint | GIT

CERTIFICATIONS

AWS Solutions Architect Associate | TCM Linux 101 | CompTIA Security+ | EC-Council Certified Ethical Hacker (CEH) | Splunk Core User.

PROFESSIONAL EXPERIENCE

Circulent

04/2023 – Current

Systems Engineer

- Configure and manage network components, including routers, switches, and firewalls.
- Design and deploy client IT infrastructure, including servers, networks, and storage systems.
- Monitor network performance and troubleshoot issues to ensure optimal functionality.
- Incorporate security defenses, protections, detection, and response capabilities into both new and existing cloud-based and on-premise systems.
- Efficiently utilize alerts from endpoints, IDS/IPS, Netflow, and custom sensors to identify compromises on customer networks/endpoints.
- Provide technical support and guidance to clients and internal stakeholders
- Implement security measures to safeguard the organization's data and systems.
- Conduct regular security audits and address vulnerabilities to ensure a secure computing environment.
- Identify opportunities to improve risk posture, develop solutions for remediating or mitigate risks and assessing residual risk.
- Collaborate with cross-functional teams to troubleshoot and resolve complex technical issues, ensuring minimal downtime.
- Manage projects related to system upgrades, migrations, or new implementations.
- Basic knowledge of scripting languages such as Python, Bash, or PowerShell.
- Stay current with emerging technologies and industry trends to recommend improvements and innovations.

Intellectual Point

09/2022 – 11/2022

DevOps Engineer Internship

- Built, deployed, and managed Linux and Windows Virtual Machines utilizing VirtualBox, VMWare, and Hyper-V.
- Deployed and maintained SEIM Dashboards, Visualization, and Alerts, as well as developed and build content, and correlations in Splunk, as well as developed security use cases in Splunk.
- Assist in the implementation of security best practices and compliance requirements.
- Designed, developed, troubleshoot, and analyzed software programs for computer-based systems.
- Participate in the automation of routine tasks to improve efficiency and reliability.
- Assist in the development, maintenance, and improvement of CI/CD pipelines.
- Support infrastructure as code (IaC) practices using tools such as Terraform, Ansible, or CloudFormation.
- Monitor and troubleshoot system performance, identifying and resolving issues proactively.
- Document processes, procedures, and configurations to ensure knowledge sharing and continuity.
- Collaborate with software development and IT teams to streamline code deployment processes.
- Knowledge of containerization technologies like Docker and orchestration tools like Kubernetes.
- Basic understanding of DevOps principles and practices.
- Familiarity with monitoring tools such as Prometheus and Grafana.

System Administrator | Data Analyst

- Monitored, analyzed and resolved end-user issues. Designed and presented program training based on trend analysis.
- Installed system upgrades and new releases, login profiles, printing services, database administration, and applied security patches in accordance with Department of Defense standards.
- Maintained Windows Server 2012/2016 operating systems hardware and software.
- Installed and configured Windows servers, laptops, and desktops, including Active Directory, Terminal Services, filesharing, and permissions.
- Communicated with users to resolve issues, track and documents resolutions using Email Based Ticketing Systems.
- Experienced in TCP/IP and Lan based configurations to support network topology.
- Supported computer and network operating systems.
- Implemented system upgrades to ensure security and modern technology usage.
- Responsible for setting up, configuring, and operating encryption devices.
- Configured routing and switching.
- Logged all Hardware and Software problems of Desktop, Laptops, IMAC and Servers in Remedy Tool.
- Installed network components and premise wiring.
- Verified database integrity and accuracy.
- Maintained configuration baselines from baseline managers.
- Used office automation tools to design reports and presentations for data analysis.

EDUCATION

- **Python 101**, VetsInTech
- **AWS Solutions Architect**, VetsInTech
- **BS in Computer Science with Network Security Concentration**, New York Institute of Technology (Pending).
- **High School Diploma**, Kolbe Cathedral High School – Bridgeport, CT.

PROJECTS

- Cloud Resume Challenge
- Automated user migration and management of AWS Identity and Access Management (IAM) resources.
- Migration of a Workload running in a Corporate Data Center to AWS using the Amazon EC2 and RDS service.
- Implementation of Ansible playbook to Update and Monitor all Linux servers and workstations.
- Implementation of a set of EC2 instances using Terraform and AWS Systems Manager configuration with Amazon Simple Notification Service for automated installation of security officers.
- Implementation of a Scalable Web Application using the services of AWS Elastic Beanstalk, DynamoDB, CloudFront and Edge Location.