

# Jason Reeves

Senior Engineer

## CONTACT

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## LOCATION

**City** Victoria  
**State** Minnesota

## OBJECTIVE

Career growth by obtaining a software engineering and development role where I can also stay on top of new and emerging technologies while I further apply my technical education and experience in automating everything.

## WORK EXPERIENCE

2016 TILL TODAY

### Senior Engineer - Security Solutions - Cloud Security/Digital Security at [Target Corporation](#):

Part of an agile team responsible for developing and delivering security solutions for cloud infrastructure and in front of target.com, utilizing current open source solutions.

- Architecting and developing security solutions for Google Cloud Platform utilizing Kubernetes and CI/CD pipelines.
- CDN/WAF/Edge Security Automation and integrations with Fastly using Terraform and custom go microservices.
- Developed and delivered container layer scanning in the CI/CD pipeline as well as in production Kubernetes.
- Architected, developed, and delivered a tool to isolate compromised containers in Google Compute Engine running on Target deployed Kubernetes clusters.
- Lead and teach team members that need help with understanding and working with newer technologies and methodologies.
- Continuous investigation/integration of forward thinking and industry leading open source tools
- Technical evangelist in regards to infrastructure as code as well as immutable deployments

2012 TILL 2016

### Senior Cloud Systems Engineer at [Digital River](#):

VMware suite SME, automating infrastructure and guest deployments.

- VMware suite architecture, deployment, and management of environments supporting approximately 13,000+ guests and 650+ hosts.
- Monitor, maintain, and deployment of Windows AD DS, DNS, DHCP for private and public cloud infrastructures.
- Private and public cloud infrastructure expansion and green-field architecture and deployment.
- Automated Hardware and Software configuration and updates.
- Provide escalated support for issues from the admin and operation teams.
- Mentor, guide, and lead team members as the most senior team member.
- Engineering efforts to continuously improve and build out the current and new environments.
- Evaluating and engineering "cutting edge" technologies (open source and enterprise) to promote the "cattle" over "pets" way of thinking.
- Guest template build automation for Linux and Windows servers.

2010 TILL 2012

### Field Service Engineer at [Phoenix Technology Solutions \(now Element\)](#):

Solving any and all issues as a dedicated engineer for no less than 5 SMB clients at a time.

- Desktop/Network/Server Support for many different infrastructures.
- Remote and on-site support, including SBS 03/08, Windows Server 03/08, Windows 7/XP.
- Monitor and Maintain AD, DNS, DHCP, Group Policy, Exchange, and VMware.
- Removal of Malware and Virus infections.
- Rebuilding/upgrading Windows workstations.
- Solving a wide variety of user related issues.

## EDUCATION

### Microsoft

- Microsoft Certified IT Professional: Server Administrator on Windows Server 2008

### VMware

- VMware Certified Professional: VCP5

### Watchguard

- XCS: 9.2 Certified

### CompTIA

- Network+: Certified Technician

2008 TILL 2010

## SKILLS

### CompTIA

A+: Certified Technician

### Dunwoody College of Technology

Associate of Applied Science: Computer Networking

**Core Concepts:** Event Driven Automation, CI/CD, git, DevOps, agile, Cloud Security, Cloud Infrastructure, Containerization, Microservices

**Tools (advanced):** Slack, Terraform, Consul, Packer, GitHub, GitHub Enterprise, git, Jira, Waffle, Confluence, Postman, Glide, dep, govendor, Kafka Connect, Stackdriver, Venafi, Google Pub/Sub, Ansible, Vault, Fastly, Atom, Visual Studio Code, Shape, Drone.io, Jenkins, Artifactory, StackStorm, PowerCLI, Hugo, GitLab

**Tools (intermediate):** Spinnaker, Elastic Search, Kibana, Logstash, Kafka, Venafi, Ansible, Vault, Helm, Prometheus, Shape, Chef

**Languages (advanced):** Go, json, yaml, markdown, bash, powershell, VCL, HCL, batch file scripting

**Languages (intermediate):** python, html, coffeescript, javascript, xml, VBScript, Windows Script Host, SQL, CSS

**Languages (beginner):** coffeescript, java, ruby, scala

**Operating Systems and Virtualization (advanced):** Kubernetes, VMware, Docker, Google Cloud Platform, Windows Server, Windows Desktop, OS X, macOS, Linux, Unix, Amazon Web Services

**Operating Systems and Virtualization (intermediate):** HyperV, LXC, LXN, OpenStack