

Eric Holzbach

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Focus on security & risk management, infrastructure architecture, development & automation,
GNU/Linux & FreeBSD systems administration and network engineering.
Relentless problem solver. Requires continuous learning.

- Senior Manager, Engineering – Gigamon ThreatINSIGHT July 2018 - Current
www.gigamon.com

Gigamon acquired ICEBRG July, 2018

Manager of infrastructure team responsible for Gigamon ThreatINSIGHT SaaS environments
Leader by example, listener, coach and enabler
Continuation of responsibilities as an individual contributor

- Principal Operations Engineer – ICEBRG Inc. December 2015 – July 2018
www.icebrg.io

I joined ICEBRG early in the start up phase as the sixth member of engineering, independently taking on responsibilities for all aspects of the companies infrastructure. This included the products environments and data stores, substrate infrastructure, networking, authentication and access controls.

Infrastructure architecture, responsible for all physical and AWS environments
Management of distributed databases at scale, Elasticsearch and Hadoop
CI/CD, using Concourse, Terraform, Kubernetes, Puppet, Spinnaker
API development in Go
Network engineering, physical and virtual solutions
Management of intrusion detection systems in a globally distributed environment
Data center maintenance, physical servers, switches and routers, fiber network

- Senior System Security Engineer – Salesforce Inc. January 2015 – December 2015
www.salesforce.com

Our team managed network and systems access controls for the products production infrastructure spanning data centers around the world.

Design & implementation of security controls for production infrastructure
Management of authentication and authorization systems
System & user access controls

- Senior Configuration Engineer - FireEye Inc. January 2014 – January 2015
www.fireeye.com

FireEye Inc. acquired Mandiant January 2, 2014

I changed teams to remove break fix systems administration responsibilities, enabling me to

focus efforts on systems and stack tuning. I reported to the development manager who owned the second generation network sensor platform.

Deployment automation & orchestration, Puppet development
Infrastructure and platform service reliability engineering

- Senior Systems Administrator - Mandiant / February 2012 – January 2014
www.mandiant.com

Our team built infrastructure that enabled security professionals to drive incident response and managed services for our customers. I was responsible for managing network sensors, endpoint agent controllers, a multi platform distributed malware analysis system and other production services to support SOC analysts. I worked closely with multiple development teams providing guidance on building production ready services and deployment options.

Implementation and management of internal and customer facing production infrastructure
Deployment automation & configuration management
Software life cycle management
Provisioning of servers, switches, firewalls, general NOC maintenance
Management of network intrusion detection systems in a globally distributed environment
FreeBSD & Linux systems administration

- Linux Systems Administrator - InMotion Hosting / August 2010 – February 2012
www.inmotionhosting.com

I joined a small team responsible for all aspects of thousands of production Linux web hosts in shared, virtualized and dedicated platforms across multiple data centers.

QoS management in a densely provisioned environment
Bare metal, Virtuozzo, and shared CPanel hosting
Monitoring and management of systems and supporting services
Network and host intrusion detection, incident response
PCI-DSS audit & resolution
Provisioning of physical servers and switches
24/7 on call rotation for systems administration and data center maintenance
Customer service support

- Credentials

(ISC)2 Certified Information Systems Security Professional (CISSP)
Puppet Certified Professional
CompTIA Security+
CompTIA Network+

* References available upon request