JONATHAN METZGER

SENIOR DEVSECOPS ENGINEER

PERSONAL PROFILE

DevSecOps Engineer with hands-on experience automating compliance, enforcing CIS, NIST 800-171, STIG standards, and securing mission-critical systems in DoD environments. Skilled in integrating security into CI/CD pipelines, infrastructure as code, and real-time monitoring using Splunk.

CONTACT DETAILS

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- 🌐 https://jrmetzger.wixsite.com/portfolio

SKILLS AND EXPERTISE

- Chef, Ansible (Compliance)
- Splunk, Nessus (Monitoring)
- Azure, AWS (Cloud)
- Gitlab, Artifactory (CI/CD)

CERTIFICATIONS & PROJECTS

- Splunk Enterprise Certified Admin Cert.
- Reducing Rework in the Dev. Cycle
- Lean Six Sigma Green Belt Certification

OS & LANGUAGES

- Redhat, Ubuntu, Amazon, Rocky
- Ruby, Python, Docker, Podman, VMware, Vagrant YAML, Bash, Powershell

REFERENCES

Erich Cottom
MITRE
Linux Group Lead
ecottom@mitre.org

Matt Daniels
MITRE
Cloud Engineer
mjdaniels@mitre.org

Marty Blatz
MITRE
Project Group Lead
mblatz@mitre.org

WORK EXPERIENCE

MITRE Corporation
Senior DevSecOps Engineer | 2022 - Present

- Lead CI/CD efforts on CUI-compliant systems, specializing in Linux hardening with Chef to meet DoD standards as part of the Systems Infrastructure team in Enterprise Security.
- Manage multiple Chef deployments across projects, building infrastructure and compliance frameworks from the ground up.
- Travel onsite during official test events to monitor systems for cyber threats and performance, and attend conferences to advance expertise in tools like Red Hat and Splunk.

Raytheon Company
Junior Software Engineer | 2018 - 2022

- Led the program's release and deployment integration teams using DevOps apps as part of the development cycle.
- Performed integration testing, upgrades, and installations at the customer's site.

EDUCATIONAL HISTORY

MS Cybersecurity
Northeastern University | 2020 – 2022

- Northeastern capstone with Raytheon showcased Ansible for secure, efficient deployment of complex configurations, reducing development rework.

BS Computer Science & Math
Worcester Polytechnic Institute | 2014 – 2018

- Collaborated with NVIDIA's cybersecurity team to build a simulator detecting fault injection attacks during WPI capstone.