

# Job Tite: Cloud DevOps Architect

### Location: Germany, office location Paderborn, remote work option

### Role Overview:

The McAfee Enterprise Products group is seeking a dynamic, self-motivated Cloud Operations Engineer/DevOps expert to support our Enterprise 'Unified Cloud Edge' product lines.

https://www.mcafee.com/enterprise/en-gb/home.html?#

#### **Company Overview**

With the mission of capturing the biggest market share in the area of cyber security, network security, endpoint security, threat research, malware research, cloud security, we work together for a common goal of shaping the company's future by designing and building the best in class robust and scalable security products for enterprise customers. As industry top performers, we aim to develop optimized high performance system software solutions with high availability and reliability.

### About the Role:

- As a member of the Cloud Operations team, you will support and coordinate the ongoing operational activities (compliance, patching, deployment, monitoring, reporting) for our Public Sector cloud hosted solutions.
- Day to day responsibilities will include ensuring that our solutions are resilient, available, healthy, and performing well.
- This role will be focused on operational excellence and will work to continuously improve the overall customer solution experience.

#### About You:

- You have experience in leading Cloud Operations / DevOps projects.
- You have experience supporting large scale commercial or government production cloud environment.
- Strong knowledge of technology and security topics including network and application security, infrastructure hardening, security baselines, web server, and database security.
- Experience with scripting, including Python.
- You have a solid understanding of Amazon Web Services (AWS) including EKS, VPC, NLB/ELB/ALB, IAM, KMS, EC2.
- Your networking experience includes OSI network layers and TCP/IP.
- Knowledge of Federal IT and cloud security policies, including FedRAMP, ISO27001..
- You have experience in container hardening in alignment to these security policies.
- Experience in developing, documenting, and maintaining operational and security procedures and processes (Patching, Product Updates, etc.).

- You have extensive experience working with container technologies, deployment and orchestration (Docker, Kubernetes, Helm, Cluster API).
- You are skilled in CI/CD pipeline creation and deployment of infrastructure as code in AWS using Terraform.
- Your broad range of experience includes using configuration management and CI/CD Tools (e.g. TeamCity).

## **Company Benefits and Perks:**

Our corporate culture and values are central to McAfee's philosophy. Every day we embrace a more diverse workforce and inclusive environment. We are encouraged to bring our true selves to work. Our wide range of social communities & programs, flexible work hours and family-friendly benefits, all allow our employees to feel valued as people, while enjoying positive and challenging work. Check out more: <u>Careers & Life at McAfee</u>. Perks include:

- Pension / Retirement Programs
- Medical, Dental and Vision Coverage Programs
- Paid Time Off
- Support for Community Involvement

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