Fatin Sirat

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SUMMARY

DevSecOps Engineer skilled in AWS, Terraform, Kubernetes, and CI/CD automation. Experienced in Python, Go, and cloud security, integrating SAST/DAST tools for compliance with ISO 27001, GDPR, and HIPAA.

SKILLS

- · Programming & Scripting: Python, Go, Bash, PowerShell
- · Cloud Platforms: AWS
- · CI/CD & Automation: GitHub Actions, Jenkins, Terraform, Ansible
- · Containers & Orchestration: Docker, Kubernetes
- · Monitoring & Observability: Prometheus, Grafana
- · Version Control & Collaboration: Git, JIRA

EXPERIENCE

DevOps Engineer | Poridhi.io | Remote | January 2024 - December 2024

- Designed and deployed scalable lab environments on AWS, utilizing Terraform for Infrastructure as Code (IaC) and Kubernetes for container orchestration and workload management.
- Developed automation scripts and tooling in Python and Bash to streamline provisioning, deployment, and monitoring processes, reducing manual effort and improving operational efficiency.
- · Implemented CI/CD pipelines and version control workflows with Git, enabling faster, more reliable releases and improved collaboration across development and operations teams.

DevOps Engineer | Evident Bd Ltd | Dhaka, Bangladesh | January 2023 - December 2023

- · Designed and managed applications like Attendance Keeper and Inventory Keeper using Docker, Kubernetes, and AWS.
- · Implemented CI/CD pipelines to automate deployment workflows, enhancing development efficiency.
- · Collaborated with developers to integrate security controls into the SDLC, promoting secure coding practices.

DevOps Engineer | Animagus Research | Dhaka, Bangladesh | October 2022 - December 2022

- · Led DevOps and DevSecOps initiatives to build scalable, secure, and automated cloud infrastructures using AWS, Terraform, Docker, and Kubernetes.
- · Implemented CI/CD pipelines and security automation to streamline deployments and ensure compliance with ISO 27001, GDPR, and HIPAA.
- · Optimized operations and cross-team workflows, improving efficiency and helping establish the company as a leader in DevOps consultancy.

EDUCATION

MS in Information Security | Stockholm University | Stockholm, Sweden | 2025

BS in Computer Science & Engineering | North South University | Dhaka, Bangladesh | 2020

CERTIFICATIONS

AWS Certified Solution Architect | 2021