Dimitar Todorov

DevOps / CloudOps Engineer

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PROFILE

DevOps & Cloud Engineer specializing in AWS environments, Kubernetes orchestration, and infrastructure automation. Proven track record of building secure CI/CD pipelines and enhancing system reliability through observability. dedicated to optimizing large-scale operations and driving efficiency with a "security-first" and "infrastructure-as-code" mindset.

EXPERIENCE

CloudOps Engineer, *DXC Technology*   2022 – Present
Drive cloud optimization and infrastructure automation to ensure secure, resilient operations. Lead incident response and foster team growth through active mentoring and technical documentation.

Software Support Engineer, *Tek-Experts*   2020 – 2022
Manage high-availability clusters and replication to ensure data reliability. Execute performance tuning and deep-dive troubleshooting to optimize system scalability and speed.

ICT System Administrator, *Gamer 2001*   2019 – 2020
Automate server operations and streamline deployments to reduce manual toil. Enforce system security and stability through proactive patching and configuration management.

ICT Network Administrator, *Technical University of Sofia*   2018 – 2019
Deploy physical cabling and configure firewalls, VPNs, and routing to ensure secure, end-to-end network availability.

Logistics & Systems, *Standard Restaurant Supply, USA*   2012 – 2018
Inventory coordination, warehouse flow, made QR-based warehouse tracking system.

EDUCATION & TRAINING

in progress, *AWS Solutions Architect*

AWS Cloud Practitioner

Azure AZ-900 / Azure AZ-104

Kubernetes Administration

CI/CD, Containers & Monitoring

Microfocus, *Vertica DB Administration*

ITIL Foundations

TU-Sofia, *Industrial Engineering*

ELSYS, *Hardware Engineering*

CORE STRENGTHS

Cloud architecture
Serverless Architecture, Infrastructure as Code, and Security Governance.

Platform automation
CI/CD Pipelines, Infrastructure as Code, and Automated Security Compliance.

Application delivery
API Management, Secure Authentication, Mobile Deployment, and Full-Stack Observability.

Reliability mindset
Service Level Objectives, Proactive Alerting, and Cloud Cost Optimization.

LANGUAGES

Bulgarian
Native

English
C1/C2

SIDE PROJECTS

Serverless Cloud-Native Mobile Application
Architected a fully serverless platform using **AWS Amplify** and **Lambda** to handle dynamic scaling. Designed a secure backend with **Cognito** for authentication and **WAF** for threat protection, ensuring low-latency delivery via **CloudFront**. Implemented comprehensive observability using **CloudWatch** and distributed tracing to optimize API performance. I don't want to share the name here, as it got over 5 MILLION views in 1 week. It cost me less than 2 euro.

Sandbox, *bobsnadenica.com*
A personal playground for experimenting with new cloud services and coding concepts, hosting tools like a custom URL shortener and Tech Tools

TECH STACK

- Terraform, CloudFormation, Helm.

- Docker, Kubernetes

- Linux (Ubuntu/RHEL), Nginx, Firewalls, VPC, WAF, VPNs

- Python, Bash, Dart (Flutter)

- Prometheus, Grafana, AWS CloudWatch

- CloudFormation / Lambda

- AWS (EC2, EKS, Lambda, S3, RDS, CloudFront), Azure.

- GitHub Actions, GitLab CI, Git

- Firewalls

- MySQL, Vertica, DynamoDB

- VMware/KVM/ Nginx / Proxmox

- OpenClaw / AgenticAI