

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. | • AWS (EC2, EKS, Lambda, S3, RDS, CloudFront), Azure. |
| • Docker, Kubernetes | • GitHub Actions, GitLab CI, Git |
| • Linux (Ubuntu/RHEL), Nginx, Firewalls, VPC, WAF, VPNs | • Firewalls |
| • Python, Bash, Dart (Flutter) | • MySQL, Vertica, DynamoDB |
| • Prometheus, Grafana, AWS CloudWatch | • VMware/KVM/ Nginx / Proxmox |
| • CloudFormation / Lambda | |