DANILA MARTYNIUK

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DEVOPS ENGINEER WITH 1 YEAR OF EXPERIENCE.

Main focus is on automating processes and creating scalable and reliable infrastructure. Hands-on experience in deploying, configuring, and managing containerization, continuous integration and delivery and AWS, also can implement infrastructure as code. Ready to gain new experience and get new knowledge.

EDUCATION

Relevant Coursework: AWS certified cloud practitioner

Bachelor of Computer Science, Stanford University

expected 2025

SKILLS

Cloud AWS (VPC, Route 53 IAM, S3, EC2, Lambda, EC2 Container Service,

CloudWatch, CloudFormation, API Gateway, RDS, DynamoDB,

Redshift)

IaC/CM Terraform, CloudFormation, Ansible, AWS CDK (typescript)

Orchestration/Containerization Docker, Docker Compose, Kubernetes, AWS ECS
Programming/Scripting languages Python, Bash, SQL, Java, typescript, javascript, C++

Virtualization VMware, VirtualBox

Monitoring/Logging ELK

Databases PostgreSQL, MSSQL

Source Code Management Systems Git Web-servers Nginx

PROJECTS

Healthcare project. Healthcare application that provides advice for people with chronic diseases using ML. Solution was based on AWS infrastructure to utilize services for user management and ensure scalability of the platform.

Role: DevOps engineer

Responsibilities and achievements:

- Implementing and managing AWS infrastructure
- Launching cloud resources via CloudFormation
- IaC implementation with AWS CDK
- Handling IAM policies
- Creating EC2 instances, VPC, Subnets, Security Groups
- Practicing serverless solutions (Lambda, API gateway
- Python and Bash scripting
- Building containerized apps
- Containers orchestration with AWS ECS
- CI/CD pipelines configuration
- Updating documentation

Environment: AWS (Lambda, S3, VPC, EC2, API gateway, CloudFormation, CDK, Route53, RDS, IAM, DynamoDB, athena, Kynesis), Linux, Bash, typescript, Python, Docker, Docker Compose, Jenkins, PostgreSQL, PowerShell