



Dmytro Cherniavskiy

DevOps Engineer | Cloud Solutions Architect | System Administrator

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About Me

Hello! I'm Dmytro Cherniavskiy, a dedicated DevOps Engineer with a strong background in system administration and cloud technologies. I excel at implementing automation solutions using Terraform, Ansible, Helm, and scripting tools like Bash and Python. My focus is on delivering efficient, scalable, and secure systems to support business growth.

Skills

- **Cloud Platforms:** AWS (SAA Certified), Lambda, API Gateway, EC2, RDS, S3, VPC, CloudFormation, EKS, ECR
- **Automation & IaC:** Terraform, Ansible, Helm
- **CI/CD:** GitHub Actions, CircleCI, GitLab CI
- **Containers & Orchestration:** Docker, Kubernetes (CKA Certified), AWS EKS
- **Monitoring & Logging:** AWS CloudWatch, Prometheus, Grafana
- **Scripting:** Python (Boto3), Bash
- **System Administration:** Linux server management, performance

Certifications

- AWS Certified Solutions Architect – Associate (SAA)
- AWS Certified Cloud Practitioner (CCP)
- Certified Kubernetes Administrator (CKA)
- Terraform Associate

Projects

Automated Cloud Infrastructure with Terraform

Designed and deployed scalable cloud infrastructure on AWS using Terraform. Automated provisioning of VPCs, EC2 instances, Lambda functions, EKS clusters, and RDS with reusable Terraform modules.

Kubernetes Cluster Management with Helm

Developed Helm charts to streamline deployment of microservices on EKS. Integrated AWS Lambda for automation and AWS ECR for container image storage.

CI/CD Pipeline for Microservices

Built a GitHub Actions pipeline to automate testing and deployment for a multi-container Docker application. Utilized CircleCI and GitLab CI to

streamline workflows, reducing deployment time by 40%.

Infrastructure Automation with Ansible

Automated server provisioning and configuration for a large-scale e-commerce platform using Ansible. Enhanced reliability and reduced manual effort while integrating monitoring via AWS CloudWatch.

Monitoring & Logging Setup

Configured AWS CloudWatch for centralized monitoring. Integrated Prometheus and Grafana for real-time visualization of EKS cluster and application performance.

Contact Me

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