

Dmitrii Nadein

AWS DevOps Engineer

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Introduction

Dmitrii Nadein is a Cloud Engineer with a 5+ years of experience in Information Technology, networking, architecting, implementing and administering applications using AWS cloud and corporate infrastructures. Dmitrii is holding two AWS certifications:



Technical skills

- Cloud provider: Amazon Web Services
- Operating systems: AmazonLinux, CentOS, Ubuntu, Windows Server 2003-2012
- High availability: AutoScaling, ELB, Multi-AZ/Multi-Region failover, ElasticBeanstalk
- Networking: VPC, TCP/IP, DNS, DHCP, firewalls, routing, VPN, SSH, RDP
- Databases: RDS, Aurora, DynamoDB, ElastiCache Redis, Memcached
- Storage: S3, Glacier, EFS, EBS, FileGateway
- Containers: Docker, Kubernetes, AWS ECS, Fargate
- IaC: Hashicorp Terraform, AWS CloudFormation
- Version Control: Git, GitHub, AWS CodeCommit
- CI/CD: AWS CodePipeline, Jenkins, GithubActions
- Security: IAM, CloudTrail, WAF, VPC flow logs, GuardDuty, Config, SSM, KMS Encryption
- Monitoring: CloudWatch Dashboards, Metrics, Alarms, Events, Logs
- Programming skills: bash, powershell, python, HCL

Professional history

2019-2020 Freelance AWS Cloud Engineer.

Responsibilities: Design and administer VPC networks in a highly-available and scalable multi-az approach, deploy software on AWS EC2 instances and Fargate using CI/CD CodePipeline, implementing Blue/Green and Canary deployment methods, configuring ElasticBeanstalk environments, backup critical data on S3 with lifecycle rules, automating procedures with Lambda and CloudWatch Events, aggregating metrics and logs in centralized account within AWS Organizations. Budget and cost management.

2010-2015 System Administrator

Responsibilities: Administering corporate networks within Microsoft Active Directory environment, Hyper-V nodes, DNS, DHCP, DFS, Certification Authority, WSUS, print servers, implementing AD group policies, backup and recovery procedures, security, auditing and rights management, automating software installation, configuring Linux servers with Ansible.