CAREER PROFILE

Experienced IT specialist with a passion for programming, which began at the age of 15. Started my career at 18 and have 3 years of experience as a DevOps engineer, specializing in AWS cloud solutions. Worked at companies such as Genesys, Bazaarvoice, and ABN AMRO Clearing. Currently, I am actively studying cybersecurity and aim to advance in this field, leveraging my accumulated knowledge and experience to ensure the reliability and security of IT infrastructure.



DevOps Engineer

- · Supported and supplemented existing CI/CD infrastructure.
- · Automated routine tasks using Ansible Playbooks and Python scripts.
- Got first experience with a private cloud.
- Maintained detailed documentation of all written code.
- · Interacted with a wide variety of diverse teams to achieve a common goal.
- · Helped HR department in creating a list of criteria for evaluating DevOps engineers.

DevOps Engineer

- · Created AWS Lambda function on python for automatic orchestration and monitoring of AWS EMR clusters instead of old EC2based approach.
- · Migrated services from AWS ECS to Kubernetes.
- Established CI/CD process for a bunch of project-internal services.
- · Cloud cost optimization via implementing cloud best practices.
- · Established knowledge transfer sessions.
- · Supported and wrote documentation for project-internal services.

Junior DevOps Engineer

Genesys

- · Migrated jobs from Jenkins to GitHub Actions.
- · Monitored and troubleshooted internal microservices via Prometheus, Kibana and PagerDuty.
- · Wrote scripts for routine job automatization.
- · Troubleshooted company-internal applications.
- Developed robust and resilient cloud infrastructure for project-internal services via Terraform and CloudFormation
- · Configured cloud infrastructure in Azure and AWS.



My side / test projects, assignments, etc.

ci-cd-task-node-server - Repo I have created for interviewing new people on DevOps position.

node-web-college-assignment - Demo node js web application which uses mongodb as a DB

qr-extension - Browser application I have done together with my teacher in scope of nodejs practice.

docker-nginx-load-balancer-devops-test-assignment - Test assignment I have done for my first job interview.

terraform-aws-vpn-collection - Terraform module for AWS with pptp_vpn implementation.



AWS, Docker, K8S, Helm

Jenkins Github Actions

Linux, Unix, Windows

Terraform, Ansible

Python, Bash, Ruby

Javascript & NodeJs

SQL (MySql) & NoSql (Mongodb)

HTML5 & CSS & Svelte basics



- maximov.artyom007@gmail.com
- **J** +34 610 23 33 95
- America/Eastern Standard Time
- artefall

2023 - 2024

- ntefall.github.io
- in maksymov-artem
- Artefall
- 🖹 15389140/artem-maksymov
- Resume PDF

FDUCATION

Software Engineer (Pre-Bachelor)

Interregional Academy of Personnel Management 2021 - 2023

Junior Software Engineer Odessa College of Computer Technologies "Server" 2018 - 2021

LANGUAGES

English (Upper Intermediate)

Russian (Native)

Spanish (Beginner)