

# Fedor Shulyak



## DevOps Engineer

**Address** Cambridge, United Kingdom **Phone** +447795877777  
**Email** [shaaak1111@gmail.com](mailto:shaaak1111@gmail.com)

### 01 PROFILE

I am an IT professional over 6 years of experience, mostly as a DevOps Engineer. I have deep experience with various AWS services such as EC2 / RDS / DynamoDB / VPC / Route53 / EKS / S3 / ActiveMQ / Lambda / IAM / Cloudformation, etc. Also, I am proficient with Docker and Kubernetes for containerization tasks as well as Terraform as Infrastructure as Code tasks. Have hands-on experience with Ansible and Chef as configuration management tools, Python, and Shell for scripting means. Computer network experience.

### 02 SKILLS

Infrastructure as Code (IaC)	Prometheus
Continuous Integration (CI)	Amazon AWS
Terraform	Microsoft Azure
Kubernetes (k8s)	Python Scripting
Docker	Shell Scripting
Ansible	Computer Networks
Chef	Linux
Jenkins	Nginx
Teamcity	Splunk
Gitlab-CI	

### 03 EMPLOYMENT HISTORY

09/2019 — Present	<b>DevOps Engineer at Gearset</b>	Cambridge, United Kingdom
	<ul style="list-style-type: none"><li>• Maintenance and development of high-load Kubernetes cluster hosted in AWS (kops / EKS).</li><li>• Design and maintenance of application build, test, and infrastructure CI pipelines (python, bash, Teamcity).</li><li>• Development of automated scripts for security and infrastructure control (using python and AWS Lambda).</li><li>• Configured routine platform security audit (OWASP).</li><li>• Close work with developers to provide necessary consultation about integration platform features and application itself.</li></ul>	
04/2019 — 09/2019	<b>Site Reliability Engineer at Accenture</b>	Riga, Latvia

- Support of huge high-load development platform based on docker-swarm including multiple applications (Jira / Confluence / Jenkins / Gitlab / BitBucket / Selenium / Artifactory / Nexus, etc.).
- Managing AWS stack infrastructure using Cloudformation and Terraform.
- Configuration and system management using Ansible.

04/2018 — 04/2019

## DevOps Engineer at Accenture

*Riga, Latvia*

- DevOps team lead and team management.
- Developed an isolated continuous integration production system for the client (based on Kubernetes and python automation).
- Support of development processes with a configuration of CI/CD jobs and pipelines in Jenkins and GitLab-CI. Configuration and maintain docker images build pipelines and deployment processes to different environments.
- System and configuration management using Chef.
- Python and shell scripts development.

11/2017 — 04/2018

## DevOps Lead at SolbegSoft

*Minsk, Belarus*

- Design and management of the company infrastructure and networks (Mikrotik / HP / Juniper / oVirt / VMWare / Windows Server / Active Directory ).
- Achieved high redundancy of the company infrastructure.
- Created fluent internal workflows, and implemented DevOps practices for many internal teams.
- DevOps team training planning.
- Improvement of internal company servers and network infrastructure.
- Developed automated CI system for client dynamic websites hosted in AWS using Ansible, python and bash.

03/2017 — 10/2017

## DevOps Engineer at SolbegSoft

*Minsk, Belarus*

- Configuration and maintenance of the high-load web cluster based on the NixOps configuration management and deployment system (Nixops / NixOS / Teamcity / AWS RDS).
- Configuration of various CI/CD pipelines using Teamcity (for .Net / PHP / JS etc.).
- Design and configuration from scratch web-cluster using Ansible, Terraform and AWS stack. Configuration docker images build for .Net Core-based project.
- Configuration of virtualization Hyper-V and oVirt based failover cluster for internal company infrastructure.
- Provisioning and maintenance of servers and networks in code-driven infrastructure (AWS) LAN hardware configuration (HP/Mikrotik) using Terraform and Ansible.

09/2016 — 03/2017

## DevOps Engineer at Esodin.by

*Minsk, Belarus*

- Maintenance of the web cluster hosted in AWS using Ansible, Terraform.
- Provisioning and support servers, networks hosted in AWS using Terraform.
- Design and configuration of continuous integration pipelines in TeamCity.
- Configuration and maintenance of .Net Core dockerized microservice system.

01/2016 — 08/2016

## System Administrator at Esodin.by

Minsk, Belarus

- Technical user support.
- LAN laying and installation.
- Installation and configuration of services (Active Directory, DHCP, DNS, Samba) based on Windows Server family systems.
- High-availability file server configuration using a Debian-based server system with smb protocol and authorization using Active Directory.
- Network security configuration with the Kerio gateway system.
- Design and support of the Qemu-KVM virtualization cluster for company infrastructure.
- Incident management using centralized monitoring and alerting system (Zabbix).

10/2013 — 08/2015

## System Administrator at School of Business and Management of Technology of BSU

Minsk, Belarus

- LAN layout and installation.
- Design, monitoring, and maintenance of LAN based on Cisco vendor equipment.
- User technical support.
- Configuration of distributed Active Directory federation.
- Support of VMware based hypervisor cluster.
- The number of supported hosts is about 150.

## 04 COURSES

---

Sep 2016 — Nov 2016

### CCNA 1 Introduction to Networks

Dec 2016 — Feb 2017

### CCNA 2 Routing and Switching Essentials

Mar 2017 — Apr 2017

### CCNA 3 Scaling Network

Apr 2017 — Jun 2019

### CCNA 4 Advanced Network