

Bohdan Astapov

DevOps Engineer



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About Me



Skilled and results-oriented IT engineer with hands-on experience in managing cloud computer technology, servers and telecommunication systems. Key area of technical expertise and genuine personal interest: enterprise-level infrastructure in the Cloud environments. Hands-on experience with deploying availability infrastructure in various Cloud providers (preferably and most relevant - **Google Cloud**). Deep understanding of the value of automating everything. Hands-on experience with production-grade **Kubernetes+Helm** continuous deployments. Ability to work within tight deadlines, self-motivated, conscientious, punctual, flexible and accountable.

Experience

mimacom

<https://www.mimacom.com>

DevOps Engineer

Jan 2018 - Jun 2020

- Wrote Helm charts for deploying the Spring Boot microservices across the environments.
- Supporting and maintaining different Kubernetes clusters in the Google Cloud. Configured an automated offsite backups, GitOps and Prometheus stack with Grafana.
- Worked tightly with different third-party software deployed to Kubernetes: Hashicorp Vault, Consul, MongoDB, ClamAV etc.
- Configured CI/CD with multiple requirements like private NPM registry and artifacts sharing between multi-repo.
- Operating on-premise GitLab in Kubernetes.
- Worked with Atlassian stack.
- Wrote and updated documentation to outline technical system design of entire project.

Project reference

- Developed several modules for Puppet, including using advanced providers written on Ruby.
- Used Jenkins and BlueOcean to combine several non-scripts jobs into one.
- Co-operated with dev & test teams to adopt DevOps methodology.

EPAM Systems

<https://epam.com>

DevOps Engineer

Jun 2017 - Jan 2018

Freelance

System Administrator

Jun 2017 - Jan 2018

Worked for various game server providers. Mostly, I was in the field of automation on Bash&Batch for obtaining the servers, their pre-provision for client needs and writing an extensions for the control panels.

Education

EPAM Systems

External Courses & Pre-Production

Dec 2016 - Jun 2017

National Technical University Of Agriculture

Bachelor Degree in Automation Engineering

2013 - 2017

When I'm Not Coding

I do:

- Boxing - started it recently. In videogames it's been much easier.
- Sailing - I've sailed on small boats for years, but I have to admit that windsurfing is a lot more funnier for me.
- Playing guitar - I play all the campfire songs and mix them with Metallica \m/
- Snowboarding - because everybody does.

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