

# Stepan Balashov

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21 y.o., St. Petersburg

[telegram](#) • [email](#) • [linkedin](#) • [github](#)

## Experience:

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- DevOps, Build Engineer at [InfoTeCS](#)

*Cybersecurity software corporation, internal automation dep.*

| 01.2021-now

- Taught myself Ansible, created repo with playbooks, implemented IaC approach, which significantly simplified administrative tasks
- Designed and implemented new build process in our products, which not only made it possible to certify these products, but made it easy, generic and automated.
- Introduced BlackDuck and Sspace analysis for products to increase code quality and decrease risks
- Created new build pipelines
- Administered TeamCity and build configurations
- Integrated Ant/Ivy for flexibility and convenience
- Made a transition from sandbox build environment to Docker

Python, Apache Ant/Ivy, GNU Make, TeamCity, Ansible, Bash, etc.

- Python backend developer at [Sixhands](#)

*Outsource, eCommerce, web studio*

| 09.2020-12.2020

**Projects:**

- Parsing and analyzing financial exchange logs
- [SEO Tool for business](#)
- [Educational platform for children](#)

**Activities:**

- Designed and implemented business logic
- Created API
- Prepared infrastructure, deployed the whole thing, set up CI/CD pipeline
- Took care of all security issues

Django, DRF, Docker Compose, nginx, Postgres, etc.

- Java backend developer at [ITMO University](#)

*Internship, bootstrap and infrastructure for students*

| 07.2020-08.2020

- Implemented Service Discovery in small cluster
- Created and deployed auth microservice

Java, Spring, Docker Swarm, Eureka, JWT

## Pet projects and more:

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- [docs.photo](#) > A service to create photos for documents online based on neural networks  
Go, Python, gRPC, Docker, nginx
- [ideen](#) > Smart data network based on international patent database  
NLP, ML, CS, Python
- [Solving coding problems](#)

## Education:

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- Bachelor's degree of Applied Sciences at [ITMO University](#), [Faculty of IT and Programming](#), IT dept.

| 2017-2021

- Multiple online courses, including [k8s course](#) on [slurm](#), [C++ course](#) from [CSS](#), and [more](#)

## Languages:

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- Russian, native
- English, C1