


# Denis Fetinin

Moscow, Russia

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 <https://fetinin.dev/>

## Summary

Back-end developer with more than 5 years experience in Golang and Python. Last 3 years worked in e-commerce on micro-services and event-driven architecture.

Like to work in a small to medium teams and help understand business requirements, plan and document architecture, decompose, write tasks and get things done. Always happy to help my colleagues.

## Experience

### **la** Senior Software Developer / Tech Lead

Lamoda Group

Feb 2021 - Present (1 year 2 months +)

Responsibilities:

- \* Work on a few dozens Go and Python micro-services that support Lamoda website and apps, prices and discounts processing, loyalty program, shopping cart and catalog, etc;
- \* Lead technical projects, plan architecture, decompose tasks, write technical documentation, and help teammates to deliver tasks to production.
- \* Communicate and plan integration with engineers from other companies.

Achievements:

- \* Helped with internal automation. Proposed and heavily contributed to service template that saves a few hours of each developer when they start to develop a new micro-service. This template was popularized and now is used by a bunch of teams inside Lamoda which also helps with cross-team features development.
- \* Became a tech lead of discounts, pricing and several other systems.
- \* Contribute and support our open source testing framework Gonkey (<https://github.com/lamoda/gonkey>). Was main maintainer for 2 years;
- \* Did a few internal technical talks about how our services works, PostgreSQL internals and simple introduction to Minikube, Helm, and Kubernetes client commands.

Technological stack: Golang, Python 2.7/3.8, Kafka, PostgreSQL, Kubernetes, RabbitMQ, NSQ, Redis, Clickhouse.

### **la** Software Developer

Lamoda Group

Nov 2018 - Feb 2021 (2 years 4 months)

### Software Engineer

TIONIX

Dec 2016 - Aug 2018 (1 year 9 months)

#### Responsibilities:

- Create REST API endpoints with Django Rest Framework and extend Openstack Nova и Keystone; - Code-review;
- Support and extend Openstack Dashboard (Django, Angular 1.3);
- Automate UI and integration testing with Selenium.
- Develop GUI-application (TKinter);
- Write and support documentation (Sphinx).

#### Achievements:

- Did internal talk about Python dictionary internals;
- On my own initiative developed bots to automate developers interaction with Jenkins and Gerrit.
- Improved Selenium tests speed and made them easier to write.
- Helped colleagues to learn English.

Technological stack: Python 2.7, Celery, RabbitMQ, MariaDB, SQLAlchemy.



### **Reports developer specialist of the analytics department**

Bosch

Mar 2015 - Dec 2016 (1 year 10 months)

#### Responsibilities:

- \* Form reports from MS SQL Server via raw SQL;
- \* Work with Pentaho, SAP Business Intelligence platforms.
- \* Atomize data aggregation and reports generation in Python;
- \* Build internal reports web service in Python and JavaScript.

#### What I'm proud of:

Successfully optimized a few reports generation processes that decreased reports generation from 2 hour to 10 minutes.

## **Education**



### **Kazan National Research Technical University named after A.N.Tupolev – KAI**

Bachelor's degree, Computing machines, systems and networks

2010 - 2014



### **Kazan National Research Technical University named after A.N.Tupolev – KAI**

Bachelor's degree, Information Technology

2014 - 2018

## **Licenses & Certifications**



**Async Architecture** - Tough-dev.school



**PostgreSQL Administrator** - OTUS Онлайн-образование

## **Skills**

Python • Vue.js • TypeScript • Golang • Django • Apache Kafka • PostgreSQL • Rabbit •  
Kubernetes • Docker Products