



## Vladimir Viazovetkov

Team Lead Backend // Principal Engineer

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Mugla, Turkey

## Tools & Technologies

- Python, Golang
- PostgreSQL, Redis, RabbitMQ, Elasticsearch
- FastAPI, Django, SQLAlchemy, Pydantic, Poetry
- Pytest, Behave
- K8s, Docker, Docker-compose
- Git, Gitlab, Github
- Giltlab CI, Github Actions

## Honors & Awards

Person of the Year 2006  
 Time magazine

## Personal projects

- [Tactris](#) - iOS game
- [Teamwork](#) - helping Team Leads to develop their teams
- [Ball-sort-puzzle-bot](#) - Telegram bot, that solves famous game

## Links and Credentials

- [LinkedIn](#)
- [Github](#)
- [Website](#)
- [Habr](#)
- [Codewars](#)

## Professional experience



### ● Magnit, Food retailer

Team Lead | May 2021 - present

Leading a wonderful team of 7 professionals, responsible for more than 10 microservices:

- Customer Communication - a service for sending push messages, SMS and emails to our customers
- Geo Service - fuzzy-search and auto-completion of addresses, closest/nearest store search based on the customer's coordinates
- Config Service - feature flags and A/B testing platform
- and the rest are: CMS, Wallets, Partners, Balance, Customer, Promoter and Promoloder.



### ● Amma Pregnancy Tracker

Senior Backend Developer | Aug 2020 - May 2021

Led backend integrations with large consumer products companies such as P&G and Kimberly Clark

Achievements:

- Enforced testing, code linting and code review practices
- Redesigned CI/CD processes in Gitlab for 10 microservices, switching from TeamCity



### ● Emerging Travel Group

Team Lead | Oct 2017 - Jun 2020

Design and development of an inventory management platform for hotels

Main responsibilities:

- All major service architecture (CI process, deployment, monitoring)
- Highload oriented development (multiple DB replicas, raw SQL for bottlenecks)
- Serving as a PM as well (tasks management/ decomposition/estimation)

Backend Developer | Sep 2015 - Oct 2017

Backend development of b2b partnership program

Main responsibilities:

- Database schema and API design
- Building integrations with the world's largest metasearch projects (hotelscombined, hotellook, etc)

Archivements:

- Upgrade project from python2 to python3

## Educational experience

2013-2015

### ● Couesera, edX, Udacity

- CS50: Introduction to Computer Science by **Harward**
- Introduction to Computational Thinking and Data Science by **MIT**
- Full list of 30+ completed cources is [here](#)

2011-2015

### ● MIREA — Russian Technological University Bachelor in Cybernetics

Speciality - Automation and management in technological systems