

# Vladimir Vyazvovetskov

Team Lead Backend // Principal Engineer

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Bursa, Turkey

# **Tools & Technologies**

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

#### **Honor & Award**

Person of the Year

2006

Time magazine

# Pet 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**





<u>Github</u>



<u>Website</u>



Habr



Codewars

# **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 Promoloader.



### 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,
- · 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

## Education

#### 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