



Ivan Chernov

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Technical Skills

Languages: Python, Golang, JavaScript(Node.js).
Frameworks: Django, FastAPI, Express.
Other: PostgreSQL, VS Code, Linux (Arch, Ubuntu).

Work Experience

Kodland, CTO, team size: ~15

2021 November - 2023 January

- Split one dev team to 2 cross-functional teams by funnel steps.
- Increase platform uptime from ~80% to 99.5%.
- Implement a custom tool for book management, which reduced operation cost by ~30%.

Learn.python.ru, Tutor

2021 May-July

- Mentor one student group.

Citymobil, Head of Product Development, team size: ~110

2020 November - 2021 June

- Perform several audits for M&A, for example: YouDrive.
- Write a new grade system for the entire IT department.
- By hand: move one service from VM to k8s to meet new infrastructure specs.

Ostrovok.ru, CTO, team size: ~80

2017-2020

- Reorganize functional commands to cross-functional based on business domains (TTM reduced by 40%).
- Propose design cache storage for hotel offers to scale search (search scaled ~x8 in RPC).
- Integrate cloud server costs to data warehouse for unit economics.
- By hand: develop storage for search logs (PostgreSQL+S3), integrate Exponea platform.

Ostrovok.ru, Backend developer

2015-2017

- Add a new trigger system to the internal email marketing platform ([Won best tech @ Mail.ru 2016](#)).

Rapida Ltd, Senior engineer

2012-2015

- Develop a gateway between companies Rapida Ltd & Contact Payment System with PHP.
- Integrate functional testing for newly created processing modules with Codeception & Jenkins.
- Integrate Elasticsearch, Logstash & Kibana for log collection.

Project Experience

[Obsidian Advanced New File](#)

June 2021

- A plugin for Obsidian, that provides functionality to choose folder over note creation.

[Markdown-hashtags](#)

November 2020

- Hashtags for notes in Markdown in VS Code.

[Django-db-comments](#)

May 2019

- Move help_text to database comments from Django models.

Education

Udacity — Full Stack Developer Nanodegree

May 2015

Bauman Moscow Technical State University — Engineer

September 2009 - December 2011

Honors and Activities

[Mission Teams](#)

November 2019

- Talk about cross-functional transition.

[The AJAX, The REST and The GraphQL](#)

July 2017

- Talk about a new API approach.