



Ivan Chernov

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Technical Skills

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

Work Experience

2020-present

Citymobil, Moscow, Russia

Head of Product Development, team size: ~110

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

2017-2020

Ostrovok.ru, Moscow, Russia

CTO, team size: ~80

- 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).
- Propose openAPI docs, that led to transfer golang projects to gRPC.
- Introduce SLI/SLO/SLA concept for service metrics and alerts.
- By hand: develop storage for search logs (PostgreSQL+S3), integrate Exponea platform.

2015-2017

Ostrovok.ru, Moscow, Russia

Backend developer

- Add a new trigger system to the internal email marketing platform (Django).
- Code tasks for site backend (Django).

2012-2015

Rapida Ltd, Moscow, Russia

Senior engineer

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

Project Experience

Markdown-hashtags - <https://github.com/vanadium23/markdown-hashtags/>

November 2020

- Hashtags for markdown in VS Code.

Django-db-commnets - <https://github.com/vanadium23/django-db-comments/>

May 2019

- Move help_text to database comments from django models

Gitlab API Contributor - <https://gitlab.com/gitlab-org/gitlab-ce>

July 2017

- Add new APIs base on community proposals
- Make small fixes to UI

Django-tinymce - <https://github.com/aljosa/django-tinymce>

March 2016

- Make this app compatible with py3k
- And also add test with travis ci
- Rewrite to lighter version: <https://github.com/vanadium23/django-tinymce-lite>

Education

Udacity - Full Stack Developer Nanodegree

May 2015

Bauman Moscow Technical State University - Engineer

September 2009 - December 2011

Honors and Activities

Mission Teams - <https://www.youtube.com/watch?v=EuvtmH6TA-M>

November 2019

- Talk about cross-functional transition



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PipEnv, Pipfile, pip... what?! - <https://www.youtube.com/watch?v=2N0phx7WTEI-M>

- Talk about new dependency management tool in python

December 2017