Isaak Uchakaev, Backend Engineer

Russia, likid.geimfari@gmail.com

LINKS

Blog, Github, Twitter, Telegram

PROFILE

Results-oriented backend engineer with many years of experience in designing web applications and APIs. I've developed a lot of applications using various technologies.

EXPERIENCE

Oct 2017 — Present

Backend Engineer, Roskomsvoboda
Moscow

- Improved performance of web-applications
- Migrated the project with 20k+ LOC from Python 2 to Python 3
- Experienced in the development of browser extensions
- Trained and mentored junior developers
- Followed best practices and quality standards
- Supervised code and product quality
- Successfully identified, diagnosed, and fixed bugs
- Created detailed technical documentation for applications and APIs
- Developed tools for censorship circumvention for common users and mass media
- Designed and developed a distributed censorship and down detection system

Aug 2016 — Jul 2017

Full-stack Developer, wemake.services

- Developed and maintained web-APIs
- Experienced in front-end development with Vue.js

EDUCATION

Sep 2012 — Jun 2016

Bachelor's Degree, Dagestan State University
Makhachkala

Earned a Bachelor's Degree in Information Systems and Technologies

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SKILLS

Python	Linux/Unix
Django	JavaScript
Flask	HTML & CSS
FastAPI	Redis
Celery	Git
Docker	SQL

LANGUAGES

Russian	Native speaker	English	B1

PROFESSIONAL ACTIVITY

2015 — Present

Open Source

I'm an avid open source contributor for many years (just check out my profile on GitHub, so you can see how passionate I am about my job).

Examples:

- **Mimesis** is a high-performance fake data generator for Python, which provides data for a variety of purposes in a variety of languages
- **mimesis-factory** is a Mimesis integration with factory_boy
- **mimesis-pytest** is a Mimesis integration with the pytest test runner.
- **CensorTracker** is a censorship circumvention extension for Chromium and Mozilla Firefox (110k+ WAU).
- **secrets.clj** is a library designed to generate cryptographically strong random numbers
- **awesomo** is an extensive list of interesting open source projects written in various languages