Denis Savenko

Python Back-End Developer

Details

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Oral, Kazakhstan

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Strengths

- Broad technical minded
- Responsibility
- Benevolence
- Self discipline

Education

Master's degree in Physics on photonics and nanoelectronics specialisation in ETU University

Languages

English – B2

Kazakh

Profile

Professional Python back-end developer with more than 18 years of experience in web development. I have strong self-discipline and broad technical minded background with wide experiences in many stacks and frameworks. Worked like a Senior Developer and like a Team and Tech lead and various companies.

Technologies

Currently using: Python (CPython, PyPy, Cython), FastAPI, Django, Django Rest Framework (DRF), SQLAlchemy, AsyncIO, ML, Pandas, Scikit-learn, NumPy, Polaris, PostgreSQL, Redis, Kafka, Celery, Dramatiq, Kubernetes, Minikube, Docker, Linux, Bash, Git, Sentry

Previously used: Flask, JavaScript, TypeScript, React, Node.js, Angular 2+, Koa, Express, MongoDB, Webpack, Ruby, Ruby on Rails, PHP, Symfony, MySQL, C++

Employment History

Tech Lead / Team Lead Python Back-End Developer, Mobile & Web Development Company, Surf.dev
Oct 2023 – May 2025

- Built the Python department from scratch: conducted interviews, hired and managed two backend teams (8 developers total)
- Led code reviews, performance reviews, and team mentoring
- Improved DevOps processes and migrated from Docker to Minikube, reducing project setup time from one week to 2 hours
- Designed system architecture, provided technical consultations, and participated in presale processes, including estimation of project timelines and budgets
- Acted as Team Lead and developer on 5 large-scale projects:
    - Developed backends for 2 food tech mobile apps
    - A backend for a dating app (Tinder-like) using ML-based pair matching
    - A backend for a crypto fund fintech platform
    - Refactored and updated the backend for a large-scale booking marketplace

Senior Python Back-End Developer, Forex CRM Provider, Uptrader.
Jul 2021 – Jun 2023

- Developed the backend for a large CRM system using Django (DRF)
- Added new functional modules, refactored legacy code, and fixed bugs in collaboration with the QA team
- Wrote API integrations and implemented payment systems

Python Back-End Developer, Bank Orange
Apr 2018 – Sep 2021

Created a mortgage service using Python, Django, and PostgreSQL

Full Stack Web Developer, Bank Orange
Mar 2014 – Apr 2018

Full-stack developed services with TypeScript,React, Angular 2+, Express, Koa

PHP Back-End Web Developer, Ferrum Studio
Aug 2012 – Feb 2014

Web Developer, Web Studio ABCbox, A.Len Architect Bureau
Sep 2007 – Jun 2012