Anton Titov

Software Engineer • Python Backend Developer
Currently in Uzbekistan, Tashkent (remote only)

webdev@titovanton.com
github.com/titovanton
Upwork profile

Experienced Software Engineer with over 14 years of experience in architecting and implementing software solutions for various products and services. Skilled in backend development and cloud technologies, seeking opportunities to drive business success through innovative software development.

SKILLS

Django, Django REST Framework, FastAPI, Pytest, PostgreSQL, Docker, Git, Poetry, MyPy, Swagger UI, Redis, Pydantic, RabbitMQ, Sentry, Ubuntu, Nginx, uWSGI, Uvicorn/Gunicorn, CI/CD, AWS, GCP, Terraform, MongoDB, Celery, Next.js

---

WORK EXPERIENCE

❖ **Market Games - USA, CA** | Sep, 2019 - Present

➢ Python Django Engineer | Dec, 2023 - Present

I developed a REST API for a series of mini-games: Accounting Sorting, Balanced Equation, Normal Balance, and Profit. Deployed both staging and production environments on GCP.

➢ Software Architect • Backend Engineer • Partner | Dec, 2021 - Sep, 2023

Work has been done to improve the internal infrastructure of the project, including queue management, the implementation of a dashboard to track tasks in Google Cloud Tasks, optimization of database queries often at the SQL level. The production environment has been optimized to handle loads of 60+ POST requests per second and a total of 700+ SQL queries per second. Additionally, a series of product tasks have been successfully completed, including the development of two types of surveys and a logistics mini-game, rotation of roles within the team after each round…

➢ Python Django Engineer | Sep, 2019 - Dec, 2021

A series of product tasks primarily focused on the peer evaluation mini-game.

❖ **Moneyflow - Denmark** | Oct, 2018 - Aug, 2019

➢ Python Django Developer

Development of a testing environment, optimization of legacy code, and implementation of tests.

❖ **GERTdigital - Denmark/Russia** | 2015 - 2018

➢ CTO • Co-Founder • Python Django Backend Engineer • Node.js Meteor Full-stack Engineer.

➔ *flashbulbgames.com* - a backend for the website has been developed with Meteor.js

➔ *MVP PMR Version Control* - a document version control system for office workers, including user management, rights and access system, change requests, and review of these requests, project management system, and project templating.

➔ *MVP PaperWhite.com* - Landing page and online store for a manufacturer of molar paint.

❖ **ARFriendly OOO - Russia** | 2013 - 2014

➢ Django REST Framework Developer

Successful deployment of REST API for Augmented Reality applications on iOS and Android platforms, including the well-received iOS app 'Masha in the City' (based on the TV animation series 'Masha and the Bear'), which has been downloaded over 500,000 times. Landing page was also developed.

❖ **Self-Employment - Russia** | 2009 - 2013

➢ Full-stack developer: HTML/CSS/jQuery, Django

Design and development of a minimal stack of features for trading platforms. The product is aimed at small businesses.
Here is a compilation of the completed websites: rusrob.ru, prostomatras.ru, allmarts.ru, vsales.ru, spitekrepko.ru, bonjour.ru, i-talon.ru, domosite.ru, gavrilov-machinery.com

❖ **WEBMOTOR agency - Russia** | 2009

➢ Junior full-stack developer: HTML/CSS, PHP, MySQL

❖ **SPEKTR - Russia** | 2007 - 2008

➢ Junior C++ developer

EDUCATION

Bachelor Degree in IT *of Ural State University, Russia* | 2002 - 2009