

Pavel

Backend Developer

Professional Profile

Backend developer with over 10 years' experience and a successful background in the development and engineering of complex software programmes. Strong knowledge of Python, Django and Object Oriented Programming.

Core Skills

- Python, pytest;
- JavaScript, ReactJS;
- Django, DRF, Celery, Huey, aiohttp, asyncio, Tornado;
- PostgreSQL, MySQL;
- Redis;
- RabbitMQ, Kafka, gRPC;
- Docker;
- Git;
- Linux;
- AWS, Azure.

Career Summary

April 2022 - Now

Imredi

Senior Backend Developer

Developing backend of the ERP system.

Responsibilities

- Developing of new features of the ERP system;
- Developing of an algorithms to analyse customer data.

Core tools

Python, Django, pytest, DRF, JavaScript, MySQL, Redis, Docker.

April 2020 - April 2022

ZCL

Senior Backend Developer

Responsibilities

- Designing and developing of new features of the advertisement platform;
- Decomposition of the monolith to a microservices;

- Developing of the microservices;
- System architecture design;
- Code review.

Core tools

Python, Django, pytest, asyncio, aiohttp, Tornado, PostgreSQL, Redis, RabbitMQ, Kafka, gRPC, Docker, Locust.

October 2019 - April 2020

Agora
Backend Developer

Developing of the backend and frontend of the e-commerce system.

Responsibilities

- Developing of new features of the e-commerce platform;
- Code review.

Core tools

Python, Django, pytest, JavaScript, ReactJS, PostgreSQL, Redis, Docker.

September 2018 - October 2019

FireOffer
Backend Developer

Architecture design and development of the e-commerce system.

Responsibilities

- Designing and developing of the e-commerce platform;
- Designing of the API;
- Code review.

Core tools

Python, Django, pytest, DRF, PostgreSQL, Redis, Docker.

May 2017 - August 2018

Ixion
Lead Backend Developer

Design and development of a customers' projects: e-commerce, ERP, educational ones. Team lead.

Responsibilities

- System architecture design;
- Development of web-applications from scratch to production;
- Deployment and maintenance;
- Team management;
- Code review.

Core tools

Python, Django, pytest, JavaScript, MySQL, PostgreSQL, Redis, MongoDB, Nginx, Supervisor, Linux.

April 2016 - May 2017

Unruled Lab

Lead Backend Developer

Design and development of a customers' projects: e-commerce and ERP. Team lead.

Responsibilities

- System architecture design;
- Development of web-applications from scratch to production;
- Deployment and maintenance;
- Team management;
- Code review.

Core Tools

Python, Django, pytest, JavaScript, HTML, CSS, MySQL, PostgreSQL, Redis, Azure, MongoDB, Nginx, Supervisor, Linux.

September 2014 - December 2015

Bitcalm

Lead Backend Developer

Design and development of the backup management system: backend, agent and API.

Responsibilities

- System architecture design;
- Development of the backend and agent software;
- API design;
- Code review.

Core tools

Python, Django, MySQL, Redis, AWS, Nginx, Supervisor, Linux.

May 2012 - September 2014

Zavode.ru

Backend Developer

Development of a web-applications.

Responsibilities

- Development of a backend of web-applications;
- Development of a web-interface,

Core tools

Python, Django, MySQL, JavaScript, HTML, CSS.