

Curriculum vitae

Personal data

Name: Dmitry K.

Technical Knowledge and Skills

Python, Django, Angular, Vue.js



Dmitry is a software developer with 10 year experience in developing and implementing web services for digital TV, domain registration and other industries. He started the career as a .Net developer and he has been working mostly with the Python/Django/PostgreSQL platform for the last 5 years.

Education

Russian Federation

Master of Computer Science, Amur State University

Work experience

May 2018 -
December 2000

Soshace, Russian Federation
Senior Python Developer

Stack: Python, Django, Django REST framework, Celery,
PostgreSQL, Docker, Git.

Responsibilities:

- Designing and implementing of low-latency, high-availability, and performant applications;

- Use backend logic to integrate user-facing features;
- Dealing with threading limitations of Python, and multi-process architecture;
- Communicating with other team member in search for optimal solutions;
- Working on Agile team, participating daily Scrum meetings.

September 2017 -
March 2018

Cloud System Science
Python/Django Software Engineer

Stack: Python 3.6, Django, Django REST framework, pytest, Celery, PostgreSQL.

Responsibilities:

- Worked on an insurance management project for Ringmaster Technologies, Inc (USA);
- Architecting and development of backend software for the project;
- Configuration of automatic product deployment using TeamCity;
- Participation in front-end software development (Angular 5).

June 2015 -
September 2017

GS Labs
Python/Django Software Engineer

Web-site: <http://en.gs-labs.ru/>

Stack: Django, Django REST framework, Celery, PostgreSQL

Responsibilities:

- Developing the OTT (Over-the-top) Service for Tricolor TV;
- Developing the VOD (Video on demand) Service for Tricolor

TV;

- Software Update Server for Tricolor TV.

April 2013 -
June 2015

RU-CENTER Group, Russian Federation
Python/Django Software Engineer

Web-site: www.nic.ru

Stack: Django, Django REST framework, Falcon, SQLAlchemy, Celery, pytest, Vue.js, PostgreSQL

Responsibilities:

- Developing of backend software;
- Virtual machines management module based on OpenStack;
- Developing time management module based on Jira;
- Participation in development and maintaining of domain registration services.

September 2007 -
April 2013

Pension Fund of the Russian Federation
Lead IT department specialist

Web-site: www.pfrf.ru/en/

Stack: ASP.NET MVC 2 + NHibernate + DB2 UDB

Responsibilities:

- Development and maintaining software for insurance premiums collecting and social benefits fields.