

Rinat Sabitov

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Briefly about me. I've been doing web development in Python for more than 8 years. I am a server-side guy but I also know how client-side stuff works. I am one of the founders and organizers of [DevDay](#) IT community in Kazan city. I make some [contribution](#) into OpenStack [Liberty](#). I'm a maintainer of commonly use python [library](#) for a CouchDB.

Education

Master's degree, Kazan State Technical University named after A. N. Tupolev, *2004 – 2009*

automated-systems, software-engineering

Specialization: computer and automatic systems software

Work Experience

Python Developer, Cloud Linux Kernelcare, *May 2018 - Current* [Remote]

python, jenkins, grafana, graphite, clickhouse, ansible, InfluxDB, telegraf

Progress:

- Log analyzing tools
 - Third-party products integrations
 - Participating in a python developers grading committee
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Python Developer, Cloud Linux Kuberdock, *March 2016 – May 2018* [Remote]

python, kubernetes, docker, ansible, ceph, redis, twisted, amazon-web-services, buildbot, packer, jenkins, golang

Progress:

- Implemented developer environment deployment scripts
 - Complex backup scripts
 - Gradual upgrade system from scratch
 - Maintaining a distributed Linux packages build system.
 - Automated images build system (AWS, OpenNebula, Vagrant, and others)
 - Holding technical interviews python developers
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Python Developer, ASD Technologies, *June 2015 – March 2016*

openstack, ansible, docker, python, amqp, rabbitmq, amazon-web-services, fuse, celery

Progress:

- Applying OpenStack Mistral component for internal usage.
 - Writing instances backup workflow scripts using YAQL.
 - Writing dashboards for OpenStack Horizon covering mistral component API.
 - Writing devstack deploying scripts for the vagrant.
 - Deploying OpenStack components on docker with ansible.
 - Applying AMQP realizations for systems components interoperability.
 - FUSE implementation for caching some disk operations.
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Senior Developer, BARS Group, *November 2010 – May 2015*

python, django, scrum, extjs4, celery, nginx, nsis, postgresql, soap, xml, architecture

Full life circle Django RIA development. Participating in several high-load projects for a government (The Ministry of Education) as maintainer and development from scratch. I led the development department. First attempts to implement Agile methodology and code review. Tried to get more points in the Joel test (8 so far).

Progress:

- integration with Russian E-Government infrastructures (Unified system of interagency electronic interaction)
- complex b2b integrations, SOAP services, and authorization backends
- streamlined continuous integration process
- code review
- more than 80% of tests coverage
- complex business logic and reporting server-side implementation
- writing simple ExtJS based user interfaces
- implemented a continuous integration for most of our projects
- written some new components for our platform.

Also:

- internal training and tutorials
- participating in technical interviews with candidates and staff certification

Developer, AkBarsMed, *August 2009 – November 2010*

delphi, intraweb, firebird

For several years I worked in the health insurance sector, where I developed accounting and information systems. One of these systems serving a population of one state (~3M people). Client-server architecture with Firebird DB server on one side (1000+ stored procedures), and Delphi client on others.

Progress:

- first version control (Subversion) for source code implementation in the department
- first web-applications in the department
- massive refactoring + migrating from Delphi 5 to Delphi 7
- fuzzy mailing addresses recognition based on soundex

Certifications

Functional Programming Principles in Scala (Coursera), *2014 – 2014*

Projects

- **py-couchdb - python**, <https://github.com/histrio/py-couchdb> Modern pure python CouchDB Client.
- **czfrq - python, rust**, <https://github.com/histrio/czfrq> Generate anki deck from Czech frequency word list
- **rssbook - go**, <https://github.com/histrio/rssbook> Set of tools that helps to make a podcast from an audiobook.
- **python-descript-ion - python**, <https://github.com/histrio/python-descript-ion> Simple library for `descript.ion` files manipulation
- **uchecker - python**, <https://github.com/cloudlinux/kcare-uchecker/> A simple tool to detect outdated shared libraries

Also

secure conversation:

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