



Timur Izhbulatov

Serial Painkiller

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EXPERIENCE

Release Engineer

IQ Option Software

01/2017 - Present

- Integrated ~20 microservices into Kubernetes cluster
- Participated in development and integration of a microservice description language (transport-level permissions, API doc generator)
- Implemented CI pipeline (Jenkins + Shell)
- Facilitated establishing a release procedure
- Wrote CLI time tracker for TargetProcess in Coconut (Python-based FP flavoured language)

System Administrator

Globenove Ltd.

06/2016 - 06/2017

- Worked in a team of 4-6 developers on a call routing application written in Elixir (Phoenix framework)
- Implemented performance metrics (Elixometer, Telegraf, InfluxDB, Grafana)
- Wrote JSON logging module and wired it into the app (Elixir, Ecto)
- Developed statistical reporting and log analysis (ELK stack, Python)
- Automated cloud infrastructure (DigitalOcean, Ansible, Docker, DNSimple)
- Built continuous integration pipeline (Drone, Docker, Ansible, GitHub API, web.py, Celery)
- Participated in the definition of release policy
- Introduced exception tracking (Sentry)
- Influenced emotional climate in the team during a burnout by initiating feedback
- Documented essential procedures, CI and automation

Lead Developer

OrangePay

12/2012 - 12/2014

- Worked in a team of 2-5 members
- Adopted SPA, used in 5 projects (AngularJS UI, pragmatic REST API in Python, Pyramid and SQLAlchemy)
- Introduced automation on Debian with SaltStack, pip, git, virtualenv, Vagrant
- Traveled to São Paulo, Brazil to discuss and plan new architecture for QIWI, payment kiosks provider
- Using previously made tools allowed to build first QIWI Wallet API prototype in a week
- Worked between QIWI and the team clarifying use cases, proposing and implementing solutions, assigning and

SUMMARY

All my 15 years in the industry, including 7 years of freelance work and startups, contributed to my confidence in that it's all about people, not technologies and methodologies. Naturally, this goes beyond the border of professional field becoming the art of life, which is about development through relationship and team play.

SKILLS

Python	Expert
Shell	Advanced
Elixir	Beginner
Erlang	Beginner
Go	Beginner
JavaScript	Beginner
Ansible	Intermediate
SaltStack	Intermediate
Puppet	Intermediate
Kubernetes	Beginner

LANGUAGES

English	Intermediate
Russian	Native

EDUCATION

Mangament, Information Analysis and Processing

MIREA (TU)

2007

Research Engineer

Computing Systems and Networks

MIREA (TU)

2004

Master of Science

supervising implementation, troubleshooting issues

Lead Developer

OrangePay

11/2010 - 11/2011

- Worked in a team of 3 developers
- Designed and implemented company's main product, an extensible e-payment processing gateway (Python, SQLAlchemy, Celery)
- Introduced and documented Python deployment workflow with pip and virtualenv
- Defended the code during PCI DSS certification (card data processing security)