



tel.: +380 67 410 39 50
roman@nevezhyn.com
linkedin.com/in/nevezhyn

Roman Nevezhyn

(Роман Невежин)

Software Developer

Competence:

Software Engineer

- Python for web and infrastructure development
- Object-oriented analysis and design
- Microservice system design and implementation
- Fluent in Linux environment

Personal skills

- Attention to details
- Fast learner
- Fluent English

Experience:

2018 - ...

SMARTWORK SOLUTIONS GmbH

SMASHDOCs Team. I lead a Kyiv team of the web-based word processing application.

I implement new functionality, perform performance testing and optimization activities, conduct code refactoring and lead a monolith to service based architecture transition.

As a team lead I perform code reviews, new team members onboarding etc.

Environment: Python 3.6, asyncio, MongoDB, redis, minio, XML/XSLT.

2017

Wargaming.net

World of Warplanes Team. I design and implement complex systems that aggregate, analyze and visualize performance of an MMO game.

Environment: Python 2.7, Twisted, SciPy, NumPy, Pandas, MySQL/SQLAlchemy, Jenkins, Jenkins Blue Ocean, Docker etc.

2016 - 2017

Skein Group, Ltd

COOLS.COM Team. Functional microservices implementation. In-house ORM development, maintenance and refactoring. System performance testing and tuning. System Continuous Deployment pipelines design and implementation.

Environment: Amazon EC2 & S3, Python 3.5, RethinkDB, JMeter, Jenkins, Ansible, bash

2015 - 2016

WorldAPP, Inc

Core Infrastructure Team. Implementing high load RESTful microservices. Swagger (OPEN API) integration initiative. Load testing and performance tuning. Automated functional tests.

Environment: aiohttp, Swagger 2.0, docker, pytest, Apache JMeter, JIRA

Custom Development Team. Automated testing of Java Spring RESTful applications. Automated Selenium UI tests. Quality assurance planning and management (risk analysis, test plans development and approval, test reporting, QA tools and DOCs development, QA team management).

Environment: Flask RESTful, aiohttp, pytest, unittest, Selenium WebDriver, JIRA

2015

Dentsply Implants (ex Materialise Dental)

Implants Library Team. XML datasets processing and validation in Python. Static files processing and analysis in Python. Automated testing in Python Robot Framework. General testing activities (tests development, approval and execution, test reporting).

Environment: MS Team Foundation Server, Robot Framework, Python 2.7.9 & Python 3.4

2005 - 2014

Prior experience

Technical Manager. For about eight years I've been worked as a technical manager in construction and manufacturing industries.

Education

- National Technical University of Ukraine "Kyiv Polytechnic Institute" – 2016
Bachelor in Computer Science
- Kyiv Nation Economic University – 2008
Bachelor in Economics