Resume

Denis Nikolskiy

Web: https://nikolskiy.github.io/me

LinkedIn: http://www.linkedin.com/in/nikolskiy

GitHub: https://github.com/nikolskiy

Education:

Bachelor of Science Degree in Computer Science, August 2010, University of Alaska Anchorage (UAA)

Skills:

Languages:	Python
Technologies:	Google Cloud Platform, Pytest, Buildbot, Docker, Kubernetes, Helm, Git, Twisted
Web:	Django, Flask, JavaScript
Operating Systems:	Linux, MacOS
Databases:	Google Datastore, Redis, PostgreSQL

Work Experience:

Tochka Bank

Senior Software Engineer	Russia, Yekaterinburg	09/21 – now
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Develop Python based backend for P2P lending solution.

Fijowave

Senior Software Engineer	Ireland, Dublin	02/20 - 09/21

Provide solutions for Fijowave IoT devices and support existing IoT management platform (https://www.fijowave.com/).

Aruba Networks (HPE)

Senior Software EngineerPortland, OR10/14 – 07/18

Develop a high-performance REST API based on Google App Engine for indoor positioning mobile apps (http://meridianapps.com/). Cooperate with mobile team (Android and iOS) to ensure low-latency and high-reliability endpoints.

Speedflow Communications Ltd

Team Leader Ukraine 04/13 - 07/14	
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Organize team workflow and provide tech solutions for VOIP application. Establish a product development cycle with specification definition in the form of tickets, documentation, coding best practices, test coverage using pytest, continuous integration builds, and automatic deployment.

Develop a high-performance SMS (SMPP) switch based on Python Twisted framework. The application was built from specification to production. It was integrated with one of the company's main products.

Design-PT, Inc

Software Developer 1	Anchorage, AK	10/10 – 08/11
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Design and implement web solutions using HTML, CSS, PHP, SQL, and other web technologies. Respond to client requests to update websites, perform the update, and follow up to ensure client satisfaction.

Arctic Region Supercomputing Center

Research Assistant	Fairbanks, AK	09/06 - 05/09
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Duties included devising and supporting C++ graphics applications for a 3D lab (virtual Mars) and leading tours and presentations of the Virtual lab. As a part of ARSC team, designed and implemented Python applications for internal use and supported scientific research (worked on Venus elevation data).