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:

Aruba Networks (HPE)

Senior Software Engineer	Portland, OR	10/14 – 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

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.

Speedflow Communications Ltd

Software Developer	Ukraine	04/12 – 07/13

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

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

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).