Marat Subkhankulov

email:m.subkhankulov@gmail.com

Objective: Gain proficiency in developing valuable systems and products. Currently by developing REST API and SDK at Nimble Storage.



Skills

Technical

Proficient: Java; Experience: C++, Javascript
 GUI: GWT; MVC: Backbone; Test: Selenium, JUnit
 Tools: Jira, Linux shell, mercurial, vim, make

Soft

- · Public speaking, writing for technical audience
- Fluent: English, Russian

Experience

Nimble Storage Software Engineer - Reading & London, UK - 2014-present

- · Responsible for JSON-based REST API and SDK framework
- Actively researching latest API and webservice technologies
- Acquiring skills in C++, Python, Perl and Linux toolchain
- Authored proprietary API definition language based on XML
- · Employed Postgres for sorting, filtering, pagination and JSON marshalling
- REST API v1 released to customers spring 2015

Nimble Storage, SVIP Software Intern - San Jose, CA, USA - 2013-2014

- Year internship with Silicon Valley Internship Programme
- Built SmartGWT based GUI as part of eight-person team
- Scoped, designed and implemented two projects released in Spring 2014
- Developed unit tests, fixed bugs, conducted design reviews
- Implemented C++ REST API framework for SOAP-to-REST conversion
- · Gathered requirements, profiled and removed bottlenecks

Morgan Stanley

 $Summer\ Analyst\ -\ London,\ UK\ -\ 2012\ -2012$

- Ten week project-based internship
- Developed RESTful, client-server app for regression testing of a large trade processing system by replaying trades and relevant actions
- Client: Ext JS; Server: Java, Spring, JAXB; Messaging: DB2, REST, SOAP
- In 2015, project is used daily by Dev and QA teams, is being extended by new intern

Education

University of Edinburgh

Edinburgh, Scotland, UK - 2008-2013

MInf: Master of Informatics with Honours Informatics
1st class

Interests

- Algorithms and datastructures: knowyouralgorithms.wordpress.com
- · Game development: magicaltramp.wordpress.com
- Entrepreneurial training: blog.siliconvalleyinternship.com

References

Available on request