Gleb Uvarov

Software Engineer







Personal Information

Address: The Hague, Netherlands E-mail: g.uvarov@gmail.com

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Experience

8 years of experience in Design and Development using Java

N-tier architectures, REST, Microservices, Multithreading, JVM performance

ElasticSearch, Solr, Lucene, ANTLR4

Employment History

Date: Dec 2014 - Present

Company: European Patent Office, http://www.epo.org

Address: Rijswijk, The Netherlands

Position: Contractor

Responsibilities: Software maintenance, design and development

Date: Dec 2014 - Present

Company: SaM Solutions GmbH, http://www.sam-solutions.com

Address: Rijswijk, The Netherlands

Position: Software Engineer

Responsibilities: Software maintenance, design and development

Date: Nov 2013 - Dec 2014

Company: SaM Solutions Belarus, http://www.sam-solutions.com

Address: Minsk, Belarus

Position: Senior Software Engineer, Team Leader

Responsibilities: Software design and development, team management, training employees, communication with customers, requirements analysis, documentation

Date: Sep 2012 - Oct 2013

Company: SaM Solutions Belarus, http://www.sam-solutions.com

Address: Minsk, Belarus

Position : Senior Software Engineer

Responsibilities: Software design and development, communication with customers,

documentation

Date: Sep 2010 - Aug 2012

Company: SaM Solutions Belarus, http://www.sam-solutions.com

Address: Minsk, Belarus

Position: Software Engineer

Responsibilities: Software design and development, communication with customers

Date: Sep 2009 - Aug 2010

Company: SaM Solutions Belarus, http://www.sam-solutions.com

Address: Minsk, Belarus

Position: Junior Software Engineer

Responsibilities: Software design and development

Education

Date: Sep 2005 - Jun 2010

Educational Institution Belarusian State University of Informatics and Radioelectronics

Address: Minsk, Belarus

Faculty: Information Technologies and Control

Department : Artificial Intelligence
Qualification : Engineer - Systems Analyst

Languages

English: Upper-Intermediate

German: Basic, Goethe-Zertifikat A1: Start Deutsch 1

Russian: Mother Tongue
Belarusian: Mother Tongue

Courses and Certificates

Title: Oracle Certified Professional, Java SE 8 Programmer

Awarded : Oracle

Date: December 2017

Title: Oracle Certified Associate, Java SE 8 Programmer

Awarded : Oracle

Date : June 2017

Title: M101J: MongoDB for Java Developers

Awarded: MongoDB University

Date: May 2016

Title: Goethe-Zertifikat A1: Start Deutsch 1

Awarded: Goethe-Institut Minsk

Date: Jan 2014

Technical Skills

	Technology	Experience (years)	Proficiency
Programming Languages :	Java	8	Excellent
	SQL	4	Excellent
	Bash Script	3	Good
Technologies :	J2SE	7	Excellent
	Hibernate	4	Excellent

IDEs :	IntelliJ IDEA	7	Excellent
	Atlassian JIRA	4	Good
	Hudson/Jenkins	3	Good
	Teamcity	2	Excellent
	IBM ClearCase	3	Excellent
	Git	5	Excellent
CASE & Project Tools :		5	Excellent
	Jetty		Excellent
Application Servers :	Apache Tomcat	5 3	Excellent
Ammliantian Com	Amarka Tamara		Excellent
	H2database	1	Good
	MySQL	1	Good
	MS SQL	3	Good
	PostgreSQL	3	Good
DBMSs:	MongoDB	1	Good
	Mac OS X	2	Good
	Linux	4	Excellent
Operating Systems :	MS Windows	8	Excellent
	SOAP, REST	4	Good
	JUnit, JMockit, Mockito	3	Good
	Android SDK	2	Good
	Lucene	3	Good
	Java Servlets, JSP J2EE	5	Excellent
	ANTLR, Parboiled	5 5	Excellent
	Spring Framework	4 3	Excellent Excellent

Projects

Project Name : Event Service

Project Description: Event Service is an extension to VMWare vCenter which uses polling-based

approach to handle servers monitoring events through CIM and SNMP indications. Through Event Service extension VMWare Infrastructure (e.g. vSphere Web Client plugins) can operate vendor-specific information.

Position : Senior Software Engineer, Team Leader

Responsibilities: Implementation the SNMP protocol, user authentication mechanism, SSL

certificates verification, performance tuning, communication with customers, requirements analysis, team management, documentation

Technologies: Java, Spring, Hibernate, Flex, H2database, SBLIM CIM Client, SNMP4j, SOAP,

JUnit, Maven

Operating Systems: Windows 2008/2012
Project Duration: Jan 2013 - Dec 2014

Project Name: SPM

Project Description: The goal of SPM is a monitoring and managing power consumption of

PRIMERGY servers. SPM supports discovery and tracking for these servers

and power management using IPMI, SNMP, CIM, CLP protocols.

Position: Software Engineer

Responsibilities: Implementation the CLP protocol, SOAP part implementation, JVM

performance tuning, bugfixing

Technologies: Java, Tomcat, Jetty, Hibernate, Spring, Apache Wicket, Quartz, H2database,

MS SQL, PostgreSQL, JUnit SMNP4j, IPMI, WinPCAP, SBLIM CIM Client

Operating Systems: Windows 2003/2008/7, SLES 10/11, RHEL 5/6

Project Duration: Jan 2012 - Sep 2012

Project Name: VIOM

Project Description: The goal of the project is allow the configuration and management the

input/output parameters of the PRIMERGY Blade Servers as well as the LAN connection modules and Intelligent Blade Panel (IBP), virtualizing and saving the server blade-specific I/O parameters in a hardware-independent

server profile.

Position: Senior Software Engineer, Team Leader

Responsibilities: Support of IPMI protocol, encryption algorithms (HMAC-SHA1, HMAC-

SHA1-96, AES-CBC-128), SSH performance improvements, build system improvements, bugfixing, communication with customers, requirements

analysis, team management, documentation

Technologies: Java, Swing, Hibernate, MS SQL, PostgreSQL, IPMI, Ganymed SSH, Maverick

SSH, Quartz, Apache Ant, JUnit, Mockito, PowerMock

Operating Systems: Windows 2003/2008, SLES 10/11, RHEL 5/6

Project Duration: Sep 2010 - Dec 2014