# **Gleb Uvarov**

### Software Engineer



#### **Personal Information**

Address: The Hague, The Netherlands

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Skype: g.uvarov

Date of Birth: Dec 29, 1987

Marital Status: Married

### **Experience**

7+ years of experience in Design and Development using Java technologies

Back-end Java applications: N-tier, RESTful Web Services, Search Engines,
 Migrae arrives Markith reading, WM marfagraphs.

Microservices, Multithreading, JVM performance

• Team management, requirements analysis, training employees

#### **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: Application 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: Application 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: Application 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: Application 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: M101J: MongoDB for Java Developers

Awarded: MongoDB University

**Date**: May 2016

Title: Spring 3

Awarded: XP Injection

Date: Jul 2014

Title: Design Patterns in Java

Awarded : XP Injection
Date : Feb 2014

Title: Goethe-Zertifikat A1: Start Deutsch 1

Awarded: Goethe-Institut Minsk

**Date**: Jan 2014

Title: Planning and Estimation in Agile Project

Awarded: XP Injection
Date: Aug 2013

Title: Kanban for Project Management

Awarded : XP Injection
Date : Aug 2013

Title: Computer Networks

Awarded: University of Washington, Coursera

**Date**: Apr 2013

Title: Agile Engineering Practices

Awarded : XP Injection
Date : Feb 2013

Title: TDD in Java

Awarded: Pragmatists

Date: Dec 2012

Title: Human-Computer Interaction

Awarded: Stanford University, Coursera

Date: Dec 2012

Title : Project Management Basics

Awarded : Project Office
Date : Sep 2012

Title: Usability Basics

Awarded: Analyst.by

Date: Sep 2012

Title: Business Analysis Basics

Awarded : Analyst.by
Date : Mar 2012

Title: Industrial software design with Java

Awarded: Epam Systems
Date: Sep 2008

Title: Basics of Software Testing

Awarded : ITransition
Date : Jan 2008

#### **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
	Spring Framework	4	Excellent
	ElasticSearch, Apache Lucene	2	Good
	Java Servlets, JSP	5	Excellent
	J2EE	5	Excellent
	Android SDK	2	Good
	JUnit, JMockit, Mockito	3	Good
	SOAP, REST	4	Good
Operating Systems :	MS Windows	8	Excellent
	Linux	4	Excellent
	Mac OS X	2	Good

RDBMSs:	MS SQL	3	Good
	PostgreSQL	3	Good
	MySQL	1	Good
	H2database	1	Good
Application Servers :	Apache Tomcat	5	Excellent
	Jetty	3	Excellent
CASE & Project Tools :	SVN	5	Excellent
	Git	5	Excellent
	IBM ClearCase	3	Excellent
	Teamcity	2	Excellent
	Hudson/Jenkins	3	Good
	Atlassian JIRA	4	Good
IDEs :	IntelliJ IDEA	5	Excellent
	Eclipse	3	Good
	NetBeans	1	Good

#### **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

## Personal Trainings

Title: User Experience Design

Presentation: http://www.slideshare.net/guvarov/1-29070080

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

Date: Jan 2013

Title: Human Centered Design

Presentation: http://www.slideshare.net/guvarov/human-centered-design-29070116

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

Date: Feb 2013