#### Name

#### **General Qualifications**

- Over 6 years of experience in programming in Java/J2EE/J2SE;
- Profound experience in Java developing, database developing, system integration and administration of web and database servers;
- Expert level in Hibernate and EJB Transactions;
- Profound experience in development large-scale and complex systems;
- o Good experience of integration with billing system, web services, web application;
- Good experience in P2P system development: servers infrastructure creating and extending, architecture issues, optimization;
- Good experience in IT shop: internal databases synchronization mechanism and web interface to the billing system development;
- Good experience in SMS flows control system development and self-learning expert decision-making system;
- Good understanding of Object Oriented Design and Design Patterns;
- Good leading skills;
- Excellent communication skills.

#### Education

1997 - 2002, Kharkov National University of Radio Electronics.

Masters Degree at Computer Sciences.

#### **Technical Summary**

	IBM PC compatibles, Apple Macintosh, SUN Spark, PDA (Palm processor
Hardware	familiar Arm Strong)
Operation systems	Windows/x86, Linux/x86, FreeBSD/x86, MacOS X/x86, Solaris/x86,
/ platforms	QNX/x86, Plan9OS/x86, SCO Open UNIX/x86
	Java (J2SE), JSP, EJB, SEAM, JSTL, JSF, DHTML, Javascript, CSS, GWT
Programming	(GWT-EXT), XML/XSL, SOAP, UNIX Shell, Windows Shell, JXTA, Apache
languages	Axis, JavaMail, Eclipse platform, C/C++, PHP, C#, PL/SQL
DBMS	MySQL, MS SQL, FireBird, Oracle, Apache Derby
ORM	Hibernate, OJB, OpenJPA
Build tools	Apache Ant, Make
Java logging	Log4J, Apache logging
Testing	JUnit
Application server	Apache Geronimo, JBoss
Servlet containers	Apache Tomcat, JBoss, OC4J, BEA Weblogic, Resin, Jetty

Web server	Apache
IDE	Eclipse, IntelliJ IDEA
Architect tools	Power Designer, MS Visio, Enterprise Architect
OOP/OOD	OpenUP, UML
Version Control	
System	SVN, CVS, VSS
Payment systems	PayPal, DataTrans

# **Professional Experience**

Jun/2007 - presented Company A

Senior Java Developer.

## **Collanos Workplace**

Collanos is the P2P Collaboration system that is build on Eclipse platform and using JXTA as P2P transport. It provides sophisticated manner to work without centralized server environment with a lot of possibilities to send IM, have discussions, exchange objects (files, folders) etc.

The systems includes: data synchronization, mechanisms of payment via the internet, optimization algorithms, JXTA cluster infrastructure (about 10 servers of different types), Web cluster infrastructure (2 Apache HTTPD + 2 Apache Tomcat + 2 MySQL), authorization server (web services based).

Rich client team collaboration software installed on members' computers and that ONE place for users to manage all team related content and communications.

Technologies used: Java, JSP, EJB, JXTA, Apache Axis, JavaMail, Eclipse platform, Javascript, CSS, XML, Ant, Log4J, UNIX Shell, Windows Shell.

ORM: Hibernate, OJB.

DBMS: MySQL, Apache Derby.

Testing: JUnit.

Servlet container: Apache Tomcat, Jetty.

Web server: Apache.

IDE: Eclipse.

Architect tools: Power Designer, MS Visio.

OOD: OpenUP, UML.

Version Control System: SVN.

Payment systems: PayPal, DataTrans.

OS/Platform: Windows/x86, Linux/x86, MacOS X/x86, Solaris/x86.

Roles:

Senior Java Developer; System Architect; System integrator; Web, JXTA and database servers developer and administrator, Configuration manager, UNIX systems administrator.

## **ProjectA**

**Description:** This is a web-based service for automatization of Quality Assurance processes for different groups of products and Project Management.

## Responsibilities:

- Implementation of the business logic layer;
- Web interface development;
- Research and usage of new technologies for the project.

Tools and Technologies:

Java (jdk1.5, jdk 1.6), IDE IntelliJ IDEA, IDE Eclipse, Log4j, Hibernate, JSF, SEAM, Ant,
HTML, xHTML, JBoss, MySQL, Linux.

#### Roles:

Senior Java Developer.

# **Project B**

Technologies used: Java, EJB, GWT (GWT-EXT), Web-services, Javascript, CSS, Ant, UNIX Shell, Windows Shell.

DBMS: Oracle XE.

Application server: JBoss.

IDE: Eclipse.

Version Control System: SVN.

OS/Platform: Windows/x86, Linux/x86, FreeBSD/x86.

#### Roles:

Senior Java developer; Configuration manager.

#### Feb/2006 - Jun/2007 - presented Company B

Senior Java Developer.

#### **Telecommunication Project**

Management of tariff plans, integration with billing system, web services, web application.

Technologies used: J2EE, GWT, Apache Axis, CSS, Ant, Log4J, Windows Shell.

ORM: OpenJPA.

DBMS: Oracle.

Testing: JUnit.

Application server: Apache Geronimo.

IDE: Eclipse.

Architect tools: Enterprise Architect.

OOD: UML.

Version Control System: SVN.

OS/Platform: Windows/x86.

#### Roles:

Senior Java developer.

## IT Shop

Web and console parts, db import scripts, db synchronization, remote administration.

Technologies used: Java, Javascript, CSS, DHTML, PHP, C#, UNIX shell, Windows shell, MS

SQL, MySQL, FireBird.

OS/Platform: Windows/x86, Linux/x86.

#### Roles:

Senior Java Developer, Team Lead, Administrator, System integrator, Designer.

## March/2005 - Feb/2006 - presented Company C

Senior Java Developer.

## Billing system, web interface

Technologies used: Java, Javascript, CSS, XSLT, MS SQL, Oracle, Ant.

OS/Platform: Windows/x86.

## Roles:

Web & database development, system integration, web and database servers administration.

#### Feb/2004 - March/2005 - presented Company D

Senior Java Developer.

#### Real-time SMS and EMS flows control system

CrisisSMS subsystem (mechanism to alert responsible people in case of emergencies via SMS).

Technologies used: Java, JSP, Javascript, CSS, XSLT, C/C++, MySQL, MS SQL, Ant, Make.

OS/Platform: Windows/x86. Linux/x86.

# Roles:

Web & database development, system integration, web and database servers administration.

# **English Skills**

Intermediate.