# Alexander Koziy

Ukraine, Kiev

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**Objective** Development and support of web-based applications written in Java/J2EE.

**Summary** I have 19 years of experience in development of web-based applications on

J2EE platform.

Skills Java (Web Services, Servlets/JSP), ZK Ajax, Spring, Hibernate/JPA,

Liquibase, Junit, Lucene, Maven, JasperReports, JFreeChart

Oracle, SQL Server, MySQL, PostgreSQL, FireBird

Tomcat, Jboss, Resin

**Experience** 

**01/2019 -** PwC (Berlin, Germany)

Software Engineer (off-site)

Development Contract Control Suite system.

Utilized languages, utilities and tools:

Java, ZKoss, Hibernate, SQL Server, MySQL, Git.

**09/2014 – 12/2018** Dynamic CAFM (Pearland, US)

Software Engineer (off-site)

Took a part in development of Dynamic Public Safety system and Dynamic Inventory (multi-tenant system to manage companies' inventories).

Utilized languages, utilities and tools:

Java, ZKoss, Hibernate, JPA, SQL Server, MySQL, Mercurial.

**09/2013 - 04/2014** ShopIntegrator, (London, UK)

Software Engineer (off-site)

Development of new features for e-commerce solution

www.shopintegrator.com and its integration with Facebook, email marketing systems such as MailChimp, AWeber and Mad Mimi and payment gateway

Authorize.Net.

Utilized languages, utilities and tools:

Java, Struts, Hibernate, JQuery, MySQL, Eclipse, Mercurial.

**02/2013 - 05/2013** FIATU, (Kiev, Ukraine)

Software Architect/Engineer (off-site)

Development of management system for utilities.

Utilized languages, utilities and tools:

Java, ZK Ajax, Hibernate, MySQL, Eclipse, Tomcat.

07/2012 - 11/2012

Funnelscope, (NewYork, USA)

# **Software Engineer (off-site)**

Development the services to import data from different portals and front-end development.

Utilized languages, utilities and tools:

Java, Spring, Hibernate/JPA, JQuery, MySQL, Eclipse, JBoss, Maven, Git.

08 /2011 - 04/2012

CS, (Moscow, Russia)

# Software Architect/Engineer (off-site)

Creation the framework for quick CRM system development and creation accounting system based on it for small company.

Utilized languages, utilities and tools:

Java, ZK Ajax, Hibernate, MySQL, Eclipse, Tomcat.

10/2009 - 07/2011

CI (London, England)

# Software Architect/Engineer (off-site)

Design and development from scratch system to manage real-estate agencies. The system has the next functionality:

- Work lettings/sales properties and applicants.
- Matching properties and applicants
- Valuations
- Calendar
- Reports
- Document and email templates

Utilized languages, utilities and tools:

Java, ZK Ajax, Hibernate, MySQL, Eclipse, Tomcat.

06/2008 - 10/2009

OSERIA Systems (Brignais, France)

# **Software Engineer (off-site)**

Development of web version of Compiere ERP&CRM based on Adempiere web ui.

Utilized languages, utilities and tools:

Java, Compiere, Adempiere, ZK Ajax, Oracle, Eclipse, JBoss.

02/2008 - 04/2008

Mimacom AG, (Burgdorf, Switzerland)

## Software Engineer (on-site)

Member of team in development of the next web-systems:

Web-shop for the swiss mobile operator Swisscom.

Web-system for the <u>Swiss Post</u> "Fruzuhstellung".

Utilized languages, utilities and tools:

Java, JSF, MyFaces, Edoras, Hibernate, Oracle, Eclipse, Tomcat.

#### 09/2006 - 01/2008

Simtex, (London, England)

## **Software Engineer (off-site)**

Development of social networking website SimStreet and its service SimText.

- System and database design.
- System development
- Integration of the system with VideoEgg.com.
- Picture processing using JAI.
- Installation and configuration of tools and programs on the production server.

Utilized languages, utilities and tools:

Java, Struts, Hibernate, MySQL, Tomcat.

#### 07/2005 - 08/2006

Remoteus, (Espoo, Finland)

## Software Engineer (off-site)

Development of task management system (TMS). TMS is intranet app which is used to enter statistical data into database, process data and show reports.

- System and database design.
- System development
- Implementation of XML/XSLT processing.
- Creation of web reports from database using JasperReports + JFreeChart.
- Improvement of the system performance.

Utilized languages, utilities and tools:

Java, XML/XSL, JasperReports, JFreeChart, SSL, MySQL, Tomcat.

### 06/2002 - 07/2005

Institute of the Information Society, (Moscow, Russia)

## Software Engineer (off-site)

Developed Java Gateway-in-the-Box (Java GiB) system based on Red Hat Enterprise Web Application Framework (<a href="http://ccm.redhat.com/">http://ccm.redhat.com/</a>) - the package of software programs allowing quick installation of web portals.

The developed system was implemented in the following projects:

- The network of Russia Development Gateways.
- The network of Ukrainian Regional Information Portals.

Utilized languages, utilities and tools:

Eclipce, Oracle, PostgreSQL, Java, XML, XSL, SQL, PL/SQL, JProbe,

WAPT, Apache, Tomcat, Resin, Ant, CVS

09/2000 - 06/2002 Finport technologies Ltd., (Kiev, Ukraine)

Software Engineer (on-site)

Development of Ukrainian financial portal.

Utilized languages, utilities and tools:

ErWin, Oracle, Java, XML, XSL, SQL, PL/SQL, Apache, Tomcat

**09/1999– 09/2000** UTIS, (Kiev, Ukraine)

Software Engineer (on-site)

Development of the system for ordering tours via the Internet for travel

agency.

Utilized languages, utilities and tools:

ErWin, Oracle, Java, SQL, PL/SQL, HTML, Oracle Application Server

**07/1997 – 09/1999** Syscom, (Prague, Czech Republic)

**Software Engineer (on-site)** 

1. Worked in team to create automation system for the Frontier Forces of

Ukraine.

2. Worked in team to create automation system for Czech Ministry of

Finance.

Utilized languages, utilities and tools:

PowerBuilder, MS SQL Server, PowerDesigner

**Education** 

1997 – 2000 Post Master, Computer Information Science

Institute of Cybernetics, Kiev

**1992 – 1997** M.S., Applied Math

National T. Shevchenko University, Kiev

**Languages** English, Ukrainian, Russian

**Age** 43