

Dennis Kurilenko

Contact Information

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Phone ask me please

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Objectives

- To obtain a JAVA software developer position (willing to relocate , Canada or US)

Summary of Experience

- J2EE, PL/SQL(Oracle 9), C++/C#
- Markup : HTML, XML, XSD, XSLT
- Scripting :shell, JavaScript

Strong in

- OOP
- algorithms and mathematics
- web applications
- graphic user interface development

Skills

Java based programming frameworks, engines, tools

- J2EE(Sevlets, JSP, EJB 2.0)
- Eclipse, MyEclipse, Sun JDK/JRE, Regex, JNI, ant
- Velocity, WebWork, Struts, MVC
- Quartz, JDBC, JavaMail, Spring, HttpClient (Apache), Lucene, JavaCC, log4j, JackRabbit
- Castor, xmlBeans, Axis, xml (JDOM, SAX)
- Hibernate
- SWING, AWT, GWT

Bussiness Process Modeling

- JBOSS BPM
- Vitria

.NET based frameworks, engines, tools (not using currently)

- .NET 1.1, ASP.NET, Atlas, ADO.NET
- NUnit
- Visual Studio 2005

Testing

- JUnit

- JMeter

Database

- Oracle (8.x - 9.x), MySQL 3.23, 5, PostgreSQL 7.x, 8.2, Firebird

Source Control Systems

- CVS, SVN, PVCS [for process tracking]

Web servers

- Apache, Tomcat, JBOSS 3.27, Weblogic 8.1 sp1

Operating systems :

- Linux (Ubuntu, Fedora) used for development and deployment.
- Windows NT/2000/XP

Professional experience:

10/07 - ... Java Software Developer, Orchest Inc, Mountain View, CA

Responsibilities : coming soon ... (in general support current infrastructure and writing new code for systems and projects that driving in company)

06/06 - 10-07 Java Software Developer, IonIdea Inc, FairFax, US (Consulting Company)

Client: [Cablevision Systems Corp](#), BethPage, NY

Project: **Toll Free Number**

The main objective of this project is to provide Toll Free Number service to the clients.

This involved modifying existing applications to add new features

along with developing new modules (exactly that modules which uses external services).

Environment: J2EE, JDK 1.3.1, JDK1.4.2-06, 1.5 Servlets, EJB 2.0, Oracle 9, Weblogic 7, 8.1, 9.2, JDBC , XSLT, Webservice

Responsibilities:

- Manipulate SoftSwitches via SOAP.
- Create business logic.
- Communicate with business people and QA analysts.
- Involved in bug fixing.
- Programmatic analysis
- Writing new code for service that communicates with external vendors such as [CSF](#), [Global Crossing](#), [3PV](#)
- Coordinate team work
- Design architecture of the modules

Project: **TRiO**

The main objective of this project is improve existing functionality and create new features based on business rules. It is internal system.

The systems allow manage VOIP and Internet customer accounts.

Environment: J2EE, Java JDK1.4.2-06, Servlets, EJB 2.0, Oracle 9, Weblogic 8.1, JDBC , XSLT, Webservice

Responsibilities:

- Numerous XSL stylesheets created for highly complex, graphically rich site.
- Create PL/SQL Procedures that produce XML on output.
- Optimize SQL queries.
- Manipulate SoftSwitches via SOAP.
- Create business logic.
- Communicate with business people and QA analysts.
- Involved in bug fixing.

07/05 - 06/06 Java Software Developer, [Softwarium](#), Simferopol, UA

Project : [SnapXT](#).

Client : [InfoPower Systems](#), Riverwoods, IL

SiteManager module allow create website using online WYSWYG editor, based on MindMaps.

Environment: J2EE, Java JDK1.5, Servlets, EJB 2.0, Oracle 8, JBOSS 3.27, Castor, Spring, Hibernate, JNI, Struts.

Responsibilities:

- Implemented Service Locator design pattern for looking up & caching JNDI references for EJBs, sessions.
- Create wrappers for EJB with Spring.
- Create command framework for handling HTTP XML request. Used Spring beans.
- Developed stateless session beans (EJB) in session facade and for implementing business logic.
- Used parsers(JAVA2XML) to load data from XML files, for validating XML requests.
- Developed JNI Service, that used Windows native features.
- Used MVC architecture to provide framework.
- Involved in building search related queries from Data Base
- Used multithreading to allow simultaneous rendering using JNI.
- Involved in unit testing with test cases. Involved in bug fixing.
- Involved in building the EAR file of the services and deployment.

ProcessBuilder module allow create (run and monitor) workflow charts online.

Environment:JBPM, J2EE, Java JDK1.5, Servlets, EJB 2.0, Oracle 8, JBOSS 3.27,

Castor, Spring, Hibernate, JNI.

Responsibilities:

- Developed stateless session beans (EJB) in session facade and for implementing business logic.
- Developed framework that transform user-input graph into JBPM Process Definition.
- Developed framework that run, monitor user processes.
- Designed database structure.
- Involved in unit testing with test cases. Involved in bug fixing.
- Involved in building the EAR file of the services and deployment.

ActivePages modules allow create webpages using WYSWYG editor online.

Environment: J2EE, Java JDK1.5, Servlets, EJB 2.0, Oracle 8, JBOSS 3.27, Spring, Hibernate, log4j.

Responsibilities:

- Developed Apache Publishing Feature, that allow publish pages from Application Server directly to the Web Server (like Apache).
- Involved in bug fixing.

09/04 - 06/05 - freelance

Education:

Taurida National University, Simferopol, Ukraine MS in Computer Science. GPA 5.00 (max possible: 5)

Received Silver Medal from our school for excellence in academics

Full member of Small Academy of Science.

Personal:

Hold H1B. Willing to relocate.