

## Josh Axtell's Resume

Solvay, NY 13209  
(315) 591-5483

# Josh Axtell

## Areas of expertise

Problem solving, data modeling, and performance tuning using Java and PL/SQL. Designing web applications for scalability and high availability across multiple tiers.

## Experience

### **Software Engineer Contractor - Thomson Reuters**

January 2011 - Current

- Write PL/SQL for Oracle Exadata data warehouse and data mart
- Tune SQL for optimal performance
- Use java SAX parser to process xml
- Use ant, subversion, and hudson to maintain and build java projects
- Use hadoop to process large collections of data on a cluster
- Create a web application using GWT and Spring
- Administer virtual machine using lab manager

### **Software Engineer, CXTec**

Syracuse, NY

October 2006 - September 2010

- Design and implement web applications using Java, JSP, Struts, JSTL, PL/SQL, Oracle Reports, Oracle Workflow, Dojo, CVS, and Subversion
- Design and implement tables, views, materialized views, indexes, triggers, scheduled jobs, java stored procedures, and packages in PL/SQL
- Test and tune web applications and database
- Responsible for creating technical specifications based on discussions with end users and business analysts.
- Created and maintained multiple version control repositories for different uses (intranet applications, extranet applications, oracle reports and scripts).
- Created webservice to allow extranet applications to use PL/SQL in the intranet application.
- Created adaptors for 3rd party web services.
- Promoted from Associate Software Engineer after one year

### **Owner, J&J Computers**

Oswego, NY

June 1999 - Present

- Responsible for sale and design of web sites, networks, and computer systems
- Dealt with complex issues and prepared a comparative breakdown of multiple resolutions
- Installed several home networks
- Possess understanding of computer design and repair
- Write custom programs to meet needs of the customer
- Received Perfect feedback and ranked as a "Top Worker" for all my work done through yWorker.com

## Josh Axtell's Resume

- See [www.JoshAxtell.com](http://www.JoshAxtell.com) and [www.JJComputers.net/design.php](http://www.JJComputers.net/design.php) for links to my web work.

## Education

### **Bachelor of Arts in Computer Science, Oswego State University**

Oswego, NY

2003 - 2006

- 3.4 Cumulative GPA in Computer Science
- Electives include Graphical User Interfaces, Software Design, Robotics and Intelligent Agents, Teach Computing Concepts, Computational Linguistics, Web Services, and System Simulation

### **Cayuga Community College**

Fulton, NY

2001 - 2003

- Computer Science concentrate
- Honors standing

## Skills

- Can rapidly adapt to new environments, designs, and situations
- Able to express ideas and methods clearly and effectively in spoken and written communication
- 9 Years of programming experience. Over 5 years of enterprise level programming experience.
- Currently working with: PL/SQL, Java, BASH, ANT, Hudson, Hadoop, XML, GWT, Spring
- Have worked with: JSP, Struts, JSTL, HTML, Oracle Reports, Oracle Workflow, Dojo, Javascript, XSLT, J2EE, Velocity, AJAX, PHP, CSS
- Familiar with: Windows and Linux
- Tools used include: Eclipse, TOAD, Oracle Reports Builder, Oracle Workflow Builder, Vi, SQL Plus, JDeveloper, SQL Developer, Lab Manager
- Servers include: Tomcat, Jetty, and OC4J



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