



Christian Bongiorno

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SUMMARY

Java certified, with over 7 years of IT experience. Extensive knowledge and skills in analysis, design, development, trouble shooting and problem solving. Specializing in Design Patterns and Object Oriented methodologies. Proven ability to work in a team environment, work on accelerated time schedules, and articulate solutions to problems.

SKILLS

- Java, J2EE, EJB, Webservices, SOA, Tomcat, JBoss, XML, AXIS, JSP, Struts, JMS, Hibernate, Servlet, WSDL, SOAP
- Eclipse, IntelliJ, CVS, MKS, SVN, JUnit, Toad, ANT, Linux, Solaris, Windows, MAC OS X

CERTIFICATIONS

- **Sun certified programmer for the Java 2 platform**

EXPERIENCE

Electrosoft Reston, VA **08.2006-Present**
(Senior Software Engineer)

- Maintained and upgraded the ESWAT system deployed in **JBoss** with **Hibernate** and **Struts** to help clients conform to the new PIV standard from NIST. Wrote numerous **EJBeans (Enterprise Java Beans)**. Tools in use: Eclipse, **Ant**, **JUnit**, CVS

Leading Edge (LEDS) Severn, Maryland **06.2005 – 08.2006**
(Senior Software Engineer)

- Project required custom integration with TEAMS (A.K.A Artesia for DAM) by Developing and deploying **WebServices** using Apache **Axis (SOAP / WSDL / XML)** to both **JBoss** and **Tomcat** as well as custom **JSPs**, Java Beans and JDBC interfacing to Oracle 9i. Also designed and implemented a system wide transaction and alerting model using **OpenJMS (JMS implementation)** to provide **SOA** through **webservices**. Builds and deployments configured for **Ant**, development done using IntelliJ, Subversion and MKS (for version control).

Sparta Inc. Centreville, Virginia **05.2004 – 04.2005**
(Senior Software Engineer)

- Helped design and implement a J2EE solution for remote software management. Once design was complete, authored several **EJBs** to manage remote infrastructure. Tools in use: (VSS) CVS, IntelliJ, Visual Studio .NET 7 and **Ant**, **JUnit**,

ENSCO Inc. Endicott, New York **06.1999 – 06.2002**
(Software Engineer)

- Provided integration service to VerticalNet to incorporate legacy/proprietary systems with VerticalNet's Metaprise e-business solution. Developed on a WIN32 **J2EE** platform using **XML** for configuration and data transmission and Enterprise **Java Beans (EJB)** for business logic. Tools in use: BEA's **Weblogic**, IntelliJ, **SQL Server 2K**, Remedy, CVS, **MQ Series Struts** and **Ant**
- Developed a plug-able **Tomcat (Servlet container)** Realm in **Java** to integrate NT Domain authentication. The Solution used **Java's JNDI** with AD (**Active Directory**, **LDAP Server**) on a Windows 2k domain.
- Designed and Developed a HTML web based asset tracking and cost management solution for ENSCO Inc. Information Services division. Solution was deployed using **Java Servlets** and **Tomcat** on a Red Hat Linux 7.1 system with data residing on an SQL 2k server
- Designed and developed a **Web** based data mining tool using a **Java** applet front-end, and a Java servlet back-end with **Tomcat**. Communication was done via **XML** and a MFC .dll adapter class was implemented to facilitate data logging for an OPC service to a **SQL 2k server**. Tested and deployed on **Linux RH 7.1**, Solaris 8 and Windows

EDUCATION

M.S. Computer Science Binghamton University, Vestal, NY May 04