

Senior Software Engineer/Technical Lead

CHRISTOPHER D. WADE

PROFESSIONAL SUMMARY

- 25 years software development experience
- 23 years Java experience
- 2.0 year Full Stack Development (Java / Angular 1.x / Angular 2.x)
- 16 years J2EE, JSP and Servlet experience
- 10 years Struts, Hibernate, and Ant experience
- 10 years CSS, JavaScript, JUnit/Mockito Experience
- 10 years Spring and Maven Experience
- 1 year of Vaadin Library for Java web development.
- Experience with Agile, Extreme, and test first development.
- Experience with the Java patterns – Singleton, MVC pattern, Factory, and Prototype
- Development environments include IntelliJ IDEA, Eclipse, JDeveloper, and NetBeans. Deployment Servers include Tomcat, Liferay and Oracle WebLogic Server.
- 1.5 years' experience with Oracle's Application Development Framework and BPEL libraries a java library for web development. Application Development Framework includes Java Server Faces, MyFaces, and Trinidad)
- 5 years in research and development programming utilizing Java and C++/C.
- 5 years of experience with Visual C++ 6.0.
- 4 months DevOps/Integration Engineering experience with Jenkins

WORK EXPERIENCE

SAGGEZZA, INC.

AUG 2020 – Nov 2020

FULL TIME, TECHNICAL LEAD

- Contractor at MasterCard
- A DevOps/Integration Engineering position with the occasional Java request.
- The Tools used were Jenkins, Chef Objects, and Ruby. Java was used to create JSON files (Chef Objects) for ease of deployments.
- Oracle on Linux servers were the database tools.
- There were 5 interacting application being deployed to multiple virtual Linux servers.

OBJECT COMPUTING

Nov 2018 – JUN2020

Full time, Software Engineer

- Contractor At MasterCard and BioMerieux
- Spring Boot/ Spring batch experience for database (PostgreSQL and Oracle) data copy application.
- Large FDA Regulated Java project that used Spring MVC and spring RESTful services with a PostgreSQL database on the back end .
- HTML/CSS and JavaScript (Angular 2.x) front end
- Work was also done on the very large and complicated WiX, C++, XML, JavaScript based technology installer for that large java project.
- A brief time was spent on the 3rd level maintenance support as an engineer. Also spent some time as a DevOps engineer for CI/CD work for project as well.
- All project were developed using Eclipse IDE

APPLICATION ENGINEERING GROUP

AUG 2016 – Nov 2018

Contractor At Enterprise Fleet Management

- Worked on a SpringMVC, Hibernate, Angular 1.5.7, RESTful, SOAP Services application built by Gradle running on WebLogic 11gR1 in a modified Agile development environment.
- Worked on a mobile development of a hybrid application using HTML, CSS, and Angular.

SUPERLATIVE TECHNOLOGIES**MARCH 2015 – AUG 2016**

Full time, Senior Software Developer

- Federal Contractor
- I work on a web based mapping application that uses HTML, SCSS, JavaScript, Angular, ERSI maps, DOJO, RESTful and soap based secure java web services.
- The project uses the Agile/Scrum development technique. I also have familiarity with git for source control, unit testing (front end and back end) and code reviews. I also mentored junior developers.

WASHINGTON UNIVERSITY**JULY 2014 – MARCH 2015**

Full time, Application Development Manager / Java Developer

- Worked in conjunction with an open source group called Kuali.
- Wrote Java applications for universities by universities.
- This project used a custom enterprise service bus, custom Spring based user interface, as well as an electronic document workflow system.
- This application served as a basis for other Kuali products (see <https://www.kuali.org/test-drives> for a sample).
- Development tools used were IntelliJ, Java 7 & 8, Maven, Ant, and Groovy for Unit tests, including new, convert of old, and bug fix.

TAPESTRY SOLUTIONS, INC.**SEP 2012 – JULY 2014**

Full time Software Engineer

- Contractor At Boeing
- Worked on a Boeing project which used Oracle SQL, data mining, data modeling, Java web development using JSF and Oracle Application Development Framework.
- Worked on an additional Boeing project which used JAX-WS and Oracle BPEL web services.
- The development environment was JDeveloper, WebLogic. And Test first.

L-3 COMMUNICATION / ENGILITY**JAN 2012 – SEP 2012**

Full time, Senior Principal Software Engineer

- Federal Contractor
- Used Liferay portal server in an effort to write portlets using Java, SQL, Spring MVC, Spring Portlets, Hibernate, UATs, and web services in a Test First environment.
- The project was a portal web site for the government.
- The development process was an agile, test first development environment.

TEKSYSTEMS, INC.**SEP 2011 – DEC 2011**

Full time, Java Developer

- Contractor at UniGroup, Inc.
- Java/Web developer in a Java Server Faces, Hibernate, EJB 1.0, DB2, WebSphere environment using RAD 7.55 for an internal project

MERIDIAN ENTERPRISES**JULY 2011 – SEP 2011**

Full time, Java / Web Developer

- Worked on a Spring MVC, MySQL, JPA, ecommerce rewrite of www.panasonic.com.
- The development environment was JDeveloper and WebLogic.

TEKSYSTEMS, INC.**MARCH 2011 – JULY 2011**

Contract Analyst

- Contractor at Maritz
- Analyst in a Java, JRun, Custom MVC, Custom Hibernate, type of environment, included experience with PL/SQL for SQL Server and Linux deployment. Position includes business/customer interactions as well as development.

ASYNCHRONY SOLUTIONS, INC.**MAY 2010 – FEB 2011**

Full time, Software Engineer

- Federal Contractor
- Functioned as an Analyst in a Java, JRun, Custom MVC, Custom Hibernate, type of environment.
- Included experience with PL/SQL for SQL Server, Linux deployment and business/customer interactions.

STRATEGIC STAFFING SOLUTIONS

MARCH 2010

Contract Senior Java Developer

- I was a contractor at Monsanto. I work with WebLogic, webservices, and JPA in an agile development environment.

TEKSYSTEMS

SEP 2009 – MARCH 2010

Full Time, Java Developer

- Contractor at American Express Incentive Services
- Java developer in a Rails/Java application that used TIBCO in a SOA environment with a Java back end.
- Other technologies include Spring 3, Maven, Maven Plugins, JUnit, and Hibernate, as well as Agile development.

NCI INFORMATION SYSTEMS

Nov 2004 – JULY 2009

Full time, Web Developer

- Developed a web based portal which powered essential government websites at USTRANSCOM.
- The system enabled content management, document management, & process flow.
- Provided role based and inherited group/user file permissions, batch file upload, auditing, and custom query reporting capabilities. The services bus followed JAXB 2.0 Web Service standards, common J2EE design patterns, and is platform independent.
- Apache web server & Tomcat application server configuration management.
- Modular portal programming with, J2EE servlets, portlets, Struts 1 & 2, JSP, iBatis, JDBC, SQL, Hibernate, and JAXB 2.0 Web Services technologies.
- Front end web design with HTML, JavaScript, AJAX, and CSS.
- Database experience include Oracle 9i & 10i
- The development environment was Eclipse and Tomcat.

ENTERPRISE RENT-A-CAR

MAY 1997 – OCT 2004

Full Time, Software Engineer

- Worked on Enterprises two major web applications. These two applications are responsible for 25% of Enterprises global income.
- Designed and developed J2EE applications using Hibernate, JDBC, SQL, JSP, HTML, JavaScript, Struts 1.1, Ant 1.6.2, WebLogic 7.1 Sp 4, entity EJBs, Rational ClearQuest 2003, and Rational ClearCase 2003.

Research and Development Specialist

- Performed research and development utilizing Java and C++/C.
- Gathered requirements from either upper management or the end user of any software written by the development team.
- Demonstrated and documented any of the software written by the development team.
- Gained experience with Rational Rose 2003 and a minimally implemented RUP.

Systems Programmer/Analyst

- Utilized C/C++ to develop a training game for Enterprise employees. This project included documentation and a demonstration for the Enterprise CIO.

Integrated Solutions, Inc.

Sept 1996 – Dec 1996

Windows Programmer

- Work focused on writing bar coding software for Windows 3.1 for a bar code equipment distributor.

New Boston Select Group, Inc.

Sept 1995 – Dec 1995 Contractor

- Contract software tester at IBM using Windows 95

Random Games

Jan 1995 – Dec 1995

Junior Programmer

- Work focused on writing a Windows game called "Vikings: The Power of Ultimate Conquest".
- Game was written in C for windows 3.1

EDUCATION

University of Missouri – St. Louis

St. Louis, Missouri

Received Bachelor Degree in Computer Science 2004

University of Missouri – Rolla

Rolla, Missouri

Major: Computer Science

Minor: Math

East Central College

Union, Missouri

Associate of Arts Degree in Computer Science 1989