CHRISTOPHER D. WADE

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PROFESSIONAL SUMMARY

- 29 years software development experience
- 25 years Java experience
- 17 years J2EE, JSP and Servlet experience
- 10 years Struts, Hibernate, and Ant experience
- 15 years Spring and Maven/Gradle Experience
- 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.
- 5 years in research and development programming utilizing C++/C/Java.
- 4 months Jenkins experience
- 4 months Linux experience
- 4 months docker experience
- 2 years Angular/React/NextJS frameworks.
- 2 years Microservices, REST APIs, and TypeScript

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

WORK EXPERIENCE

BYRNE SOFTWARE (*CONTRACTOR AT PORTLAND WEB WORKS*)   FEB 2022 –NOV 2023
CHESTERFIELD, MO
SOFTWARE CONSULTANT

- Performed as a Software Developer on a team of 12+ IT professionals including developers, business analysts and quality assurance professionals charged with creating applications and systems to meet client needs and expectations within an agile environment.
- Developed applications throughout several stages of the software development life cycle including analysis, design, development, testing and implementation.
- Created applications and systems for several state government agencies across the nation including the State of Idaho to allow its residents to apply for Medicaid-based health coverage.
- Created application and systems for private organizations including a Massachusetts-based pest control company and a paper manufacturer with mills and manufacturing sites across New England.
- Created code including both front end and back-end applications using React, NextJS, Angular and JavaScript for the UIs and Java and Spring Boot for the server side code.
- Utilized Typescript and RESTful microservices

- Interacted with Software Testers and the QA to identify and correct bugs and worked with teammates on JUnit 5 for Java unit testing/Jest 29.6 for front-end unit testing. Utilized yarn/nvm/npm for creating a build and running unit tests.
- Utilized BitBucket as a code repository and library and Postgres and MySQL for database development.
- Participated in the Scrum and Sprint processes along with the team and this included two-week sprints, standups, story refining, grooming and retrospectives.

KEYHOLE SOFTWARE, INC. (*CONTRACTOR AT YRC WORLDWIDE*)   SEPT 2021 – JAN 2022
OVERLAND, KS
SOFTWARE CONSULTANT
- Spring Boot Batch / Spring Boot Application converted from Java 5 to Java 8 using process data for import into a linux docker production environment for pricing management for a shipping company.
- The tools used was spring batch/boot, Spring Tools Suite, Java 8 In memory data base, Oracle Database, Custom XL Parsing, GitLab for build process and Jenkins for deployment.

GLOBANT, INC. (*CONTRACTOR AT CITIBANK*)   FEB 2021 – SEPT 2021
SAN FRANCISCO, CA
JAVA DEVELOPER, ANALYST SSR.
- An integration Engineering position with the occasional Java request for java 8 microservices.
- The Tools used were Jenkins, Intellij, Java 8, Confluence, Splunk, SonarQube, and a custom apps manager

SAGGEZZA, INC. (*Contractor at MasterCard*)   AUG 2020 – NOV 2020
CHICAGO, IL
FULL TIME, SR. JAVA DEVELOPER
- An 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 (*Contractor at MasterCard and BioMerieux*)   NOV 2018 – JUN2020
ST. LOUIS MO
Full time, Software Engineer
- 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 (*Contractor at Enterprise Fleet Management*)   AUG 2016 – NOV 2018
ST. LOUIS, MO
- 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 (*Federal Contractor*)   March 2015-Aug 2016
O'Fallon, IL
Full time, Senior Software Developer
- 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
ST. LOUIS, MO
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. *(Contractor at Boeing)*   SEP 2012 – JULY 2014
ST. LOUIS, MO
Full time Software Engineer
- 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 (*Federal Contractor*)   JAN 2012 – SEP 2012
O'FALLON, IL
Full time, Senior Principal Software Engineer
- 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. (*Contractor at UniGroup, Inc).*   SEP 2011 – DEC 2011
CREVE COEUR, MO
Full time, Java Developer
- 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
HAZELWOOD, MO
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. *(Contractor at Maritz)*   MARCH 2011 – JULY 2011
CREVE COEUR, MO
Contract Analyst
- 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. *(Federal Contractor)*   MAY 2010 – FEB 2011
ST. LOUIS, MO
Full time, Software Engineer
- 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
ST. LOUIS, MO
Contract Senior Java Developer

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

TEKSYSTEMS (*Contractor at American Express Incentive Services)*   SEP 2009 – MARCH 2010
CREVE COEUR, MO
Full Time, Java Developer
- 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
O'FALLON, IL
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
CLAYTON, MO
 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
Research Triangle Park, NC
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
Research Triangle Park, NC
Contractor
- Contract software tester at IBM using Windows 95

Random Games   Jan 1995 – Dec 1995
Research Triangle Park, NC
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