**Software Engineer**

**CHRISTOPHER D. WADE**

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[**314-974-3635**](mailto:wade4615@gmail.com)

[**PROFESSIONAL SUMMARY**](mailto:wade4615@gmail.com)

* [29 years software development experience](mailto:wade4615@gmail.com)
* [25  years Java experience](mailto:wade4615@gmail.com)
* [17 years J2EE, JSP and Servlet experience](mailto:wade4615@gmail.com)
* [10 years Struts, Hibernate, and Ant experience](mailto:wade4615@gmail.com)
* 15 [years Spring and Maven/Gradle Experience](mailto:wade4615@gmail.com)
* [Experience with the Java patterns – Singleton, MVC pattern, Factory, and Prototype](mailto:wade4615@gmail.com)
* [Development environments include IntelliJ IDEA, Eclipse, JDeveloper, and NetBeans. Deployment Servers include Tomcat, Liferay and Oracle WebLogic Server.](mailto:wade4615@gmail.com)
* [5 years in research and development programming utilizing C++/C/Java.](mailto:wade4615@gmail.com)
* [4 months Jenkins](mailto:wade4615@gmail.com) experience
* 4 months Linux experience
* 4 months docker experience
* 2 years Angular/React/NextJS frameworks.
* 2 years Microservices, REST APIs, and TypeScript

[**EDUCATION**](mailto:wade4615@gmail.com)

[University of Missouri – St. Louis](mailto:wade4615@gmail.com)

[St. Louis, Missouri](mailto:wade4615@gmail.com)

[*Received Bachelor Degree in Computer Science 2004*](mailto:wade4615@gmail.com)

[University of Missouri – Rolla](mailto:wade4615@gmail.com)

[Rolla, Missouri](mailto:wade4615@gmail.com)

[Major: Computer Science](mailto:wade4615@gmail.com)

[Minor: Math](mailto:wade4615@gmail.com)

[East Central College](mailto:wade4615@gmail.com)

[Union, Missouri](mailto:wade4615@gmail.com)

[*Associate of Arts Degree in Computer Science 1989*](mailto:wade4615@gmail.com)

[**WORK EXPERIENCE**](mailto:wade4615@gmail.com)

**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.**](mailto:wade4615@gmail.com)  **(*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.**](mailto:wade4615@gmail.com)  ***(Contractor at CitiBank)***  **Feb 2021 – Sept 2021**

**San Francisco, CA**

[Java Developer,](mailto:wade4615@gmail.com) Analyst SSR.

* [An integration Engineering position with the occasional Java request for java 8 microservices.](mailto:wade4615@gmail.com)
* [The Tools used were Jenkins](mailto:wade4615@gmail.com), Intellij, Java 8, Confluence, Splunk, SonarQube, and a custom apps manager

[**Saggezza, Inc.**](mailto:wade4615@gmail.com) ***(Contractor at MasterCard)*** **Aug 2020 – Nov 2020**

**Chicago, IL**

[Full time, S](mailto:wade4615@gmail.com)r. Java Developer

* [An integration Engineering position with the occasional Java request.](mailto:wade4615@gmail.com)
* [The Tools used were Jenkins, Chef Objects, and Ruby. Java was used to create JSON files (Chef Objects) for ease of deployments.](mailto:wade4615@gmail.com)
* [Oracle on Linux servers were the database tools.](mailto:wade4615@gmail.com)
* [There were 5 interacting application being deployed to multiple virtual Linux servers.](mailto:wade4615@gmail.com)

[**Object Computing *(Contractor at MasterCard and BioMerieux***) **Nov 2018 – Jun2020**](mailto:wade4615@gmail.com)

**St. Louis MO**

[Full time, Software Engineer](mailto:wade4615@gmail.com)

* [Spring Boot/ Spring batch experience for database (PostgreSQL and Oracle) data copy application.](mailto:wade4615@gmail.com)
* [Large FDA Regulated Java project that used Spring MVC and spring RESTful services with a PostgreSQL database on the back end .](mailto:wade4615@gmail.com)
* [HTML/CSS and JavaScript (Angular 2.x) front end](mailto:wade4615@gmail.com)
* [Work was also done on the very large and complicated WiX, C++, XML, JavaScript based technology installer for that large java project.](mailto:wade4615@gmail.com)
* [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.](mailto:wade4615@gmail.com)
* [All project were developed using Eclipse IDE](mailto:wade4615@gmail.com)

[**Application Engineering Group** ***(Contractor at Enterprise Fleet Management)*** **Aug 2016 – Nov 2018**](mailto:wade4615@gmail.com)

**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.](mailto:wade4615@gmail.com)
* [Worked on a mobile development of a hybrid application using HTML, CSS, and Angular.](mailto:wade4615@gmail.com)

[**Superlative Technologies** (***Federal Contractor)*** **March 2015-Aug 2016**](mailto:wade4615@gmail.com)

**O’Fallon, IL**

[Full time, Senior Software Developer](mailto:wade4615@gmail.com)

* [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.](mailto:wade4615@gmail.com)
* [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.](mailto:wade4615@gmail.com)

[**Washington University July 2014 – March 2015**](mailto:wade4615@gmail.com)

**St. Louis, MO**

[Full time, Application Development Manager / Java Developer](mailto:wade4615@gmail.com)

* [Worked in conjunction with an open source group called Kuali.](mailto:wade4615@gmail.com)
* [Wrote Java applications for universities by universities.](mailto:wade4615@gmail.com)
* [This project used a custom enterprise service bus, custom Spring based user interface, as well as an electronic document workflow system.](mailto:wade4615@gmail.com)
* [This application served as a basis for other Kuali products (see https://www.kuali.org/test-drives for a sample).](mailto:wade4615@gmail.com)
* [Development tools used were IntelliJ, Java 7 & 8, Maven, Ant, and Groovy for Unit tests, including new, convert of old, and bug fix.](mailto:wade4615@gmail.com)

[**Tapestry Solutions, Inc**. ***(Contractor at Boeing)*** **Sep 2012 – July 2014**](mailto:wade4615@gmail.com)

**St. Louis, MO**

[Full time Software Engineer](mailto:wade4615@gmail.com)

* [Worked on a Boeing project which used Oracle SQL, data mining, data modeling, Java web development using JSF and Oracle Application Development Framework.](mailto:wade4615@gmail.com)
* [Worked on an additional Boeing project which used JAX-WS and Oracle BPEL web services.](mailto:wade4615@gmail.com)
* [The development environment was JDeveloper, WebLogic. And Test first.](mailto:wade4615@gmail.com)

[**L-3 Communication / Engility (*Federal Contractor)* Jan 2012 – Sep 2012**](mailto:wade4615@gmail.com)

**O’Fallon, IL**

[Full time, Senior Principal Software Engineer](mailto:wade4615@gmail.com)

* [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.](mailto:wade4615@gmail.com)
* [The project was a portal web site for the government**.**](mailto:wade4615@gmail.com)
* [The development process was an agile, test first development environment.](mailto:wade4615@gmail.com)

[**TEKsystems, Inc. (*Contractor at UniGroup, Inc).* Sep 2011 – Dec 2011**](mailto:wade4615@gmail.com)

**Creve Coeur, MO**

[Full time, Java Developer](mailto:wade4615@gmail.com)

* [Java/Web developer in a Java Server Faces, Hibernate, EJB 1.0, DB2, WebSphere environment using RAD 7.55 for an internal project](mailto:wade4615@gmail.com)

[**Meridian Enterprises July 2011 – Sep 2011**](mailto:wade4615@gmail.com)

**Hazelwood, MO**

[Full time, Java / Web Developer](mailto:wade4615@gmail.com)

* [Worked on a Spring MVC, MySQL, JPA, ecommerce rewrite of www.panasonic.com.](mailto:wade4615@gmail.com)
* [The development environment was JDeveloper and WebLogic.](mailto:wade4615@gmail.com)

[**TEKsystems, Inc. *(Contractor at Maritz)* March 2011 – July 2011**](mailto:wade4615@gmail.com)

**Creve Coeur, MO**

[Contract Analyst](mailto:wade4615@gmail.com)

* [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.](mailto:wade4615@gmail.com)

[**Asynchrony Solutions, Inc. *(Federal Contractor)*****May 2010 – Feb 2011**](mailto:wade4615@gmail.com)

**St. Louis, MO**

[Full time, Software Engineer](mailto:wade4615@gmail.com)

* [Functioned as an Analyst in a Java, JRun, Custom MVC, Custom Hibernate, type of environment.](mailto:wade4615@gmail.com)
* [Included experience with PL/SQL for SQL Server, Linux deployment and business/customer interactions.](mailto:wade4615@gmail.com)

[**Strategic Staffing Solutions March 2010**](mailto:wade4615@gmail.com)

**St. Louis, MO**

[Contract Senior Java Developer](mailto:wade4615@gmail.com)

* [I was a contractor at Monsanto. I work with WebLogic, webservices, and JPA in an agile development environment.](mailto:wade4615@gmail.com)

[**TEKsystems (*Contractor at American Express Incentive Services)* Sep 2009 – March 2010**](mailto:wade4615@gmail.com)

**Creve Coeur, MO**

[Full Time, Java Developer](mailto:wade4615@gmail.com)

* [Java developer in a Rails/Java application that used TIBCO in a SOA environment with a Java back end.](mailto:wade4615@gmail.com)
* [Other technologies include Spring 3, Maven, Maven Plugins, JUnit, and Hibernate, as well as Agile development.](mailto:wade4615@gmail.com)

[**NCI Information Systems Nov 2004 – July 2009**](mailto:wade4615@gmail.com)

**O’Fallon, IL**

[Full time, Web Developer](mailto:wade4615@gmail.com)

* [Developed a web-based portal which powered essential government websites at USTRANSCOM.](mailto:wade4615@gmail.com)
* [The system enabled content management, document management, & process flow.](mailto:wade4615@gmail.com)
* [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.](mailto:wade4615@gmail.com)
* [Apache web server & Tomcat application server configuration management.](mailto:wade4615@gmail.com)
* [Modular portal programming with, J2EE servlets, portlets, Struts 1 & 2, JSP, iBatis, JDBC, SQL, Hibernate , and JAXB 2.0 Web Services technologies.](mailto:wade4615@gmail.com)
* [Front end web design with HTML, JavaScript, AJAX, and CSS.](mailto:wade4615@gmail.com)
* [Database experience include Oracle 9i & 10i](mailto:wade4615@gmail.com)
* [The development environment was Eclipse and Tomcat.](mailto:wade4615@gmail.com)

[**Enterprise Rent-A-Car May 1997 – Oct 2004**](mailto:wade4615@gmail.com)

**Clayton, MO**

[Full Time, Software Engineer](mailto:wade4615@gmail.com)

* [Worked on Enterprises two major web applications. These two applications are responsible for 25% of Enterprises global income.](mailto:wade4615@gmail.com)
* [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.](mailto:wade4615@gmail.com)

[Research and Development Specialist](mailto:wade4615@gmail.com)

* [Performed research and development utilizing Java and C++/C.](mailto:wade4615@gmail.com)
* [Gathered requirements from either upper management or the end user of any software written by the development team.](mailto:wade4615@gmail.com)
* [Demonstrated and documented any of the software written by the development team.](mailto:wade4615@gmail.com)
* [Gained experience with Rational Rose 2003 and a minimally implemented RUP.](mailto:wade4615@gmail.com)

[Systems Programmer/Analyst](mailto:wade4615@gmail.com)

* [Utilized C/C++ to develop a training game for Enterprise employees. This project included documentation and a demonstration for the Enterprise CIO.](mailto:wade4615@gmail.com)

[**Integrated Solutions, Inc**.  **Sept 1996 – Dec 1996**](mailto:wade4615@gmail.com)

**Research Triangle Park, NC**

[Windows Programmer](mailto:wade4615@gmail.com)

* [Work focused on writing bar coding software for Windows 3.1 for a bar code equipment distributor.](mailto:wade4615@gmail.com)

[**New Boston Select Group, Inc**. **Sept 1995 – Dec 1995**](mailto:wade4615@gmail.com)

**Research Triangle Park, NC**

**Contractor**

* [Contract software tester at IBM using Windows 95](mailto:wade4615@gmail.com)

[**Random Games** **Jan 1995 – Dec 1995**](mailto:wade4615@gmail.com)

**Research Triangle Park, NC**

[Junior Programmer](mailto:wade4615@gmail.com)

* [Work focused on writing a Windows game called “Vikings: The Power of Ultimate Conquest”.](mailto:wade4615@gmail.com)
* [Game was written in C for windows 3.1](mailto:wade4615@gmail.com)