**Chadwick Boggs**

**SUMMARY**

* Wide breadth of technical expertise in Java/JEE/J2EE, DevOps, AWS Cloud.
* Extensively worked with Clients on Requirements Elicitation and co-ordinate for the project planning.
* Designed and Deployed DevOps tools for automated SDLC Java/Kotlin/Scala/Groovy back-end micro-services, Unix, Reactive Extensions, NoSQL, SQL, Cassandra, Hadoop, Protocol Buffers, OSGi, Cucumber, Wiremock, Mockito, JUnit are some things used writing enterprise software.
* Extensive experience in containerization (Docker/Kubernetes/ECS), Cloud, AWS Amazon Web Service, Puppet, and Zookeeper, Jetty, Tomcat, JBoss, Spring I know and used in the projects.
* Worked at Sun Microsystems, Inc. in software engineering, then in their Java Center as a Java Consultant to their clients (Wall Street, Silicon Valley) teaching architecture, methodology, software design, coding.
* Worked at RedPrairie/JDA Software Group as an Engineer doing OSGi SOA, lead one new product project.
* Worked as a Senior Architect at Packexpo, Inc.

**PROFESSIONAL EXPERIENCE:**

**Comcast, Corp. 01/1/2018 - 04/1/2018**

**Software Engineer**

* Updated one Java system to Docker/Kubernetes, Java 11, Cucumber, Reactive Extensions, Git, Wiremock, Mockito, JUnit.

**Charter Communications. 01/4/2016-12/31/2017**

**Software Engineer**,

* Maintained 100+ Java micro-services, added new micro-services all in Amazon Web Services.
* Linux, Netflix OSS, Cassandra NoSQL, Reactive Extensions, Java 8, SQS, SNS, S3, EC2, Active MQ, Mongo, Git, Spring, Wiremock, Mockito, Unit.

**Comcast, Corp. 09/1/2014 – 2015**

**Software Engineer**

* Designed and built “RxJDBC,” a Reactive Extension, RabbitMQ Message Oriented Middleware (MOM) front to an Oracle database as part of the Resiliency Project, Java, Git, Wiremock, Mockito, JUnit.

**Tendril, Inc. 02/1/2014 - 05/1/2014**

**Software Engineer**

* Back-end dev-ops programmer on SOA Finagle+Protobuf+Cloud Java/Scala micro-services.
* Atlassian, Cucumber BDD, PostgreSQL, Hadoop, Hibernate, Scala, Intelli-J IDEA, Git, Puppet.

**JDA Software Group, Inc./ RedPrairie, Corp. formerly StorePerform, Inc. 02/1/2010 - 12/31/2013**

**Senior Software Engineer**

* Project Lead for integration of iOS, Android mobile task system with legacy web-based system.
* Tasks roughly are E-mail messages enhanced for distributing and tracking business actions.
* Customers included Fortune-500 companies. Scalability, performance were significant.
* Technologies: OSGi, Gradle, Git, and Sql Server, Git, Mercurial, Subversion, CVS.
* Extended and maintained legacy J2EE web-based task management system.

**Independent Software Development Consultant & 2008 - 2009**

**Sun Java Consultant**

* Extended and maintained a JEE merchandise inventory system with MySQL DB, Java, Spring.
* Customers: AmDocs, Etilize, Bell South, eBay, Frontier Airlines, Skyway

**Evolution Hosting, Inc. 2007**

**Chief Operation Officer**

* Viawest data center Linux servers for J2EE applications with Java management software, Java, Linux, VMware, Zen, Amazon Web Services.
* Large number of customers including Crocks, Wells Fargo, and Hunter Douglass, among others.

**Independent Software Development Consultant 2004 - 2007**

**& Sun Java Consultant**

* Created NIO client with could reach 100 Mb/s scale message rates.
* Created new web sites, Java.
* Consulted at eBay, Frontier Airlines, Bell South, Skyway representing Sun Microsystems, Inc.

**Packexpo, Inc. 2002 - 2004**

***Senior Software Architect***

* Created a reporting systems for packaging advertising services.
* Maintained packaging advertising web site.
* Technologies: JBoss, Linux, MySQL, Intelli-J, BeanShell, JSP, Lzop'ed data stream for large DB backups over NFS mounts, Java, Groovy.

**Sun Java Center, Sun Microsystems, Inc. 1999 - 2002**

***Java Consultant***

* Represented Sun for RUP, UP, SunTone, OOA&D mentoring and J2EE coding, Java, SCCS, Teamware, RCS, Solaris, Java.
* Consulted at Citigroup, Vanguard Fiduciary Trust, Credit Suisse.
* Performed an Architecture Assessment recommending SOA and JEE which later was followed as advised.

**Sun Educational Services, Sun Microsystems, Inc. 1998 - 1999**

***Java Developer***

* Created web-based and Swing computer assisted training systems.
* Improved the performance of our custom pseudo-recursive-descent parser template engine by adding caching of parser results and by altering the parsing algorithm.

**EDUCATION, CERTIFICATIONS, PATENTS**

* Sun Certified Java Developer
* Sun Certified Java Programmer
* Patent: #6907423 Search engine interface and method of controlling client searches
* B.S. Computer Science, University of Colorado at Boulder