David Ray Reizes
Senior Consultant / Java Software Engineer / Technical Architect

Qualifications: Continuing Professional Education

Requirement	Experience
√ Oracle Open World / Java ONE 2007, 2009, 2012, 2015 **+ Oracle JavaOne 2015** focusing on the **Internet of Things** enabled by Java ME and JavaEE, Java ME Embedded 8 and the ARM Cortex-M. **MicroServices** with JavaEE7 based CDI using Apache DeltaSpike and AngularBeans. Including preparing for JDK9 and Building **Cloud-Native** Applications. Previously **+ Oracle OpenWorld / JavaOne 2012** attending **Oracle University**: **Architecting the Cloud and Beyond**. As well as a full week of JavaOne sessions and hands-on workshops including: EE6, JMS 3.0, EJB 3.0, Mobile and Embedded Java, WebServices, JavaFX, HTML 5.0, WebSockets and Server Side Events. **+** Attended **2009 Oracle Open World Java Developer Conference**. Focusing on **XML Applications** with Oracle XML DB, Weblogic 11g Web Services, Enterprise Messaging Grid - Weblogic JMS/Oracle Advanced Queuing, **Event Driven Architecture** with Oracle Complex Event Processing, JPA EclipseLink, **Business Rules and Workflow** in Oracle SOA Suite 11g, Oracle TimesTen in-Memory Database 11g Cache, Oracle Coherence Application level cache, SOA Data Grid Service-Result-Cache and Oracle **Performance by Design**. **+** Attended **2007 Oracle Open World Conference Java Developer Track**. Experience with Oracle JDeveloper, Oracle ADF Faces/Trinidad, EJB 3.0, **Java Persistence API**, Oracle TopLink, Java XML Binding for SOA, Oracle BPEL enterprise service bus, **Web Application Security** - JAZN, Oracle JDBC Best Practices, and Oracle 10g Application Server. **+** Relevant **2015 Java Experience** includes JDK 9, 8, 7, 6 and 5.0, J2EE, J2SE, JDBC, JAAS, WSDP, JAX, and JMS. Successfully engineered Web Services and Applications using Java Servlets and JSP based GUI's utilizing Struts, JSF, Java API's for XML, Jakarta Taglibs, and EJB's in Tomcat, WebSphere, Oracle AS, and Inprise Application Server environments. **+** Extensive **Cross-Platform Experience** with Windows 2000, Windows NT, Solaris, RedHat Linux, UNIX, LINUX, XDE, ViewPoint, Compugraphic and SGI. Experience porting legacy data to Oracle using PERL, SQL, and PLSQL. **+ Cutting Edge Internet Programming Experience** with HTML, DHTML, UML, JavaScript, Dojo, jQuery, SOA, AJAX, Drools (JBoss Rules), XML, SQL, CGI/shell scripting, PERL, EMB-PERL, PERL-LWP, PERL-DBI, PERL-DBD:Oracle, PERL-Syperl, Java, Java-JMS, Java WSDP, Java JAX-WS, Java JAX-RPC, Java JAXP, Java JAXB, Java SAAJ, JDK-5.0, Java-2 API, Java 1.1.x API, Java-Servlets, Java-JSP, Java-Beans, Java-EJB, Java-InfoBus API, Java-Swing, Java-JDBC, Java-Taglibs API, Java-J2ME, Java-3D API, Java-IDL/ORB/CORBA, Java-Security, Java-XML, Java-Collections, Visual Basic, VBS, ASP, Active-X, COM, Real-Audio/Video, Flash, iChat, Cold-Fusion, Oracle, and including Open-Source: Boingo Embedded Toolkit, Mule Enterprise Service Bus, Active-MQ, Sun Java System Message Queue, Drools, Ibatis, XStream, Spring Framework, Dojo Framework, Ajax, SOAP, and REST. **+ Application Server Experience** with Apache, Jakarta/Tomcat, Apache-Axis, Weblogic, Websphere, Netscape Enterprise Server, Microsoft IIS, Macromedia Generator, VNC, Web Server Security, Webtrends, InterShop, mySQL, Oracle, SQLServer, Sybase, Informix, Inprise, Oracle, Glassfish / Sun One, and Novell.	• Over twenty years professional computer programming experience, including fifteen years of **Java**, **J2EE** and **Technical Architecture** designing and implementing java web applications, web services with both **SOAP** and **REST**ful **APIs**. • Experienced developing and implementing **high-level requirements** and technical specifications for **web-enabled business** strategies. • Familiarity with **enterprise application architecture**, **design patterns**, and **schema design** for implementation of dynamic web applications and enterprise databases in Oracle, MySql, and SqlServer environments. • Recent **Big Data** experience with DXC/HPE **MapR Hadoop Cluster** administration, maintenance, tuning and operations. As well as **MapR Database Developer** and **Advanced Apache Spark** certifications. • Experience with **Kafka and Spark Streams** as message brokers and for data processing. Including **SOAP XML** / **REST JSON Transformations**. And **ETL** for both incoming **Data CRUD** operations and **Data Warehousing**. • Additionally experienced with **Security Enabled** web services with **Identity and Authorization** designing and supporting **Identity and Access Management** / **Oauth2** services for UC Santa Barbara and PayPal.com. As well as work developing the California Judicial Council – Court Case Management system. And Radius AAA for the boingo embedded toolkit. • **B2C e-commerce** developing highly-**scalable dynamic web**sites including disney.com, ktel.com, and etoys.com. • **J2EE web applications** and **web services B2C**, **B2B** experience developing and supporting ebay paypal.com, wellsfargo.com/mortgage, americhoice.com, boingo.com/boingo-embedded.php.