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

Qualifications: Enterprise Messaging and Event Streaming

Requirement	Experience
√ JMS / ActiveMQ / RabbitMQ / Apache Kafka **7+ years, since 2005, last used 2022** 2/2022 – 9/2022 • ***Sr. Java Engineer*** *Fidelis Companies, Dallas, TX* On assignment to **Sandia National Laboratories, Albuquerque NM**, with the Enterprise Cloud ServicesDevOps team. (java jdk-8/11/16, spring framework: spring-boot, spring-rest, **spring-boot-activemq**, **rabbitMQ**, splunk, docker, kubernetes, microservices, oracle, mysql, linux, oracle virtual manager, jenkins, ansible, puppet, python, javascript, sql). 1/2021 – 7/2021 • ***Lead Solution Engineer*** *Artech Information Systems, Minneapolis, MN* Working for **Wells Fargo Bank in Phoenix AZ** as Lead Solution Engineer. (spring-boot, spring-rest, spring-messaging, splunk, docker, kubernetes, pcf, azure, aws, microservices, **JMS, kafka, activemq-spring, rabbitMQ**, solution-design, architecture, domain-driven-design, event-driven, data-streams). 5/2017 – 3/2018 • ***Sr. Java Software Engineer / Identity Access Management*** *University of California, Santa Barbara, CA* UC Path Sr. Integration Developer for **UCSB Enterprise Technical Services** - Software Engineering and Application Lifecycle team (SEAL). (node.js, aurelia.js, angular.js, bootstrap, jdk-8, spring-boot, spring- security, spring-oauth2, spring-web-services, springfox-swagger, **JMS, spring-kafka, apache kafka, confluent kafka, spring-boot-starter-activemq, rabbitMQ**, apereoCAS, LDAP, mysq, kubernetes, docker, sqs, kinesis, aws). 04/2007 – 10/2007 • ***Senior Software Engineer JAVA*** *Wells Fargo HMC, Arizona.* Providing primary on-call 24/7 production environment support engineering for **Wells Fargo Financial Home MortgageCompany**'s SOA **MQSeries Weblogic** application server. (Oracle, **JMS**, **spring-beans**, SOAP, **spring-ws, WebLogic, MQSeries**, XSLST, ANT, JunitEE, Junit) 8/2005 – 6/2006 • ***JAVA Developer*** *Boingo Wireless, Santa Monica, CA* Fulltime staff member with startup **Boingo Wireless**: Architecture, Design, and RAD-Development of Boingo's open source Embedded Wi-Fi Toolkit -Configuration Server (Web Service). R&D prototype for **JMS** internal **messaging** system between distributed server components using Mule EnterpriseService Bus and **ActiveMQ (spring-beans)**. **JMS Performance testing** comparing **ActiveMQ** and **Sun JMSQ** using JUnit.	• 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.