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

Qualifications: Financial Domain Experience

Requirement	Experience
√ Banking / Finance / Payments **5+ years, since 2007, last 2021** • *Lead / Solution Engineer* • *Sr. Java Software Engineer* • *Technical Architect* • *Java Production Support Engineer*	• 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 **RESTful 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.

Lead/Solution Engineer **1/2021 – 7/2021**
Artech Information Systems, Minneapolis, MN

Working for **Wells Fargo Bank** in Phoenix AZ as **Lead/Solution Engineer**. Creating REST API designs for the Credit Card Re-Invention project. Coordinating and collaborating with multiple work-groups across several business domains. Including engineering teams, business leaders and product owners in an agile style. Additionally leading a couple of Solution Engineering Forums about technology capabilities for Wells Fargo initiatives. Researching, preparing and delivering presentations in virtual forums with an audience size of more than 35 engineers. (spring-boot, spring-rest, splunk, docker, kubernetes, pcf, azure, aws, microservices, kafka, solution-design, architecture, domain-driven-design, event-driven, data-streams).

Sr. Java Software Engineer **1/2020 – 4/2020**
Purple Drive Technology, Irvine, CA

Engaged as an **Infosys Consultant** in the role of **Sr. Solutions Engineer for The Capital Group** onsite in Irvine,California. Agile team developing new containerized micro-services supporting the line of business. (spring-boot, spring-rest, splunk, docker, kubernetes, openshift, aws, microservices).

Sr. Consultant / Java Software Engineer / Technical Architect **1/2010 – 5/2017**
August West Inc.

PayPal, San Jose, CA [CSC/BravoTech, Texas]
VSP, Sacramento, CA [ALKU Technologies, Massachusetts]
AT&T Research Labs, New York - *remote* [Oxford International, Wisconsin]
Bosch Automotive, Santa Barbara, CA [Oxford International, Wisconsin]
Data Trak Inc., Texas - *remote* [Oxford International, Wisconsin]
Valicore / Green Hills Software, Irvine, CA [Oxford International, Wisconsin]
Warner Bros. Studios, **Burbank, CA** [Odessus, Los Angeles]
Toyota, **Torrance**, CA [TPG Consulting, Aliso Viejo]

August West Inc. – *contract engagement details*

PayPal: RESTful API migration, design and development for Identity Access Management MicroServices in production featuring backwards compatibility with existing deployed developer community API's.

PayPal: Production support for Service Level Agreements with code pain-point identification and solution design including recode to parallel processing architecture, code review, quality assurance and production monitoring of Real-Time RISK Rules-Engine based MicroServices for Tokenized Payment Services.

VSP: SAP back-office RESTful API design and implementation for integration with legacy consumer facing webservice platform of an insurance domain single payer provider.

Senior Software Engineer JAVA **04/2007 – 10/2007**
Wells Fargo HMC, Arizona.

Developed a JUnit based java RMI real-time automated testing API for Wells Fargo Financial Home MortgageCompany's SOA MQSeries Weblogic application server. Also served as primary on-call 24/7 production environment support engineer on a six week rotation with other team members. (Oracle, JMS, spring-beans, SOAP, spring-ws, WebLogic, MQSeries, XSLST, ANT, JunitEE, Junit)

Technical Analyst / Sr. Java Developer **2/2009 – 1/2010**
Deloitte Consulting: RipCord Tech/Saibber, LLC., Costa Mesa, CA
California Administrative Office of the Courts, Court Case Management System

Designing Software Technical Requirements for EJB / J2EE web app on Oracle Weblogic 10.3 and Oracle 11g database. Developing interfaces and abstract classesas new API for the business services layer. Utilizing business rules, EJBs, JPA, and JCS application level caches. (JDK 1.6, JSP, Ajax, Struts, Spring: spring-beans, spring-ws, springframework-ejb, XmlBeans, JBoss rules / drools, JCS, Kodo JPA, Oracle 11g, Weblogic 10.3, Eclipse, JUnit, Ant)

Java Software Engineer / Architect **7/2008 – 10/2008**
Threshold Interactive, Culver City, CA

Development Lead for an offshore development group in Mexico. Performed requirement analysis, software architecture and design, code review, build and integration management for a WEB 2.0 Community website featuring a video game associated with the entertainment industry. (JDK 1.6, JSP, Ajax, jQuery, dojo, JSTL, JSF, Apache MyFaces-Trinidad, MySQL, oracle TopLink Essentials JPA, XStream 1.3, XPP2, Jettison, JSON, XML, SOAP, SSO and REST)