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

Summary: eBay PayPal - Sr Consultant / Java Technical Architect

Requirement	Experience

√ 2014 - 2016: eBay/PayPal, San Jose, CA (August West Inc. / BravoTech / CSC)

• **RESTful API migration**, **design and development** for production **Identity Access Management MicroServices** having backwards compatibility with existing developer community APIs.

• **Production support** for **SLAs**, **code review**, **QA** of **Real-Time RISK Rules-Engine** based **MicroServices** for **Tokenized Payment Services**.

-Team assignments included
2014 - SWAT (**payments**)
2014 - PayPal as a Service (**PPaaS**)
2015 - Auth&Auth (**oauth2**)
2016 - Risk Tokenization Integration (**payment risk**)

Project coordination	*Architecture / Design*	*Hands on Coding / TDD / QA*	*Production support*
10%	30%	50%	10%

√ **Responsibilities at PayPal**
- **RESTful API design and development**
- **Rollout of micro-services** based production code in a **continuous integration and release** environment.
- **Development of functional test frameworks** for production monitoring.
- **Interacted** on daily basis **with offshore and remote team** members during **agile** scrum meetings.
- **Coordinated** with **offshore QA resources** for testing and result gathering.
- **Participated in code rollout worldwide on conference calls**
- **Provided support and API testing for production releases**.
- **Utilized TDD test driven development**
- **Agile team environment with** collaboration and support of colleagues **in the pursuit of creative technical excellence**.

■ **PPaaS team**: reviewed **API readiness and usability** for internal Hackathon. **Met regularly with stakeholders** and coordinated Hackathon readiness; during Hackathon provided skype **chat room support to paypal developers**.

■ **SWAT team**: helped other teams with **agile board backlog** work. Coded **RESTful API**'s and **unit tests**.

■ **Auth&Auth team**: **designed backwards compatibility** for existing developer.paypal.com **authentication APIs mapping to** new internal **OAUTH2 APIs**. Presented **design and implementation** plan, utilized **test driven development**, coded the solution and managed **code review and release** to production.

■ **RISK Tokenization Integration team**: In **Production Support** role **identified SLA issues** and participated in **Solution Planning**, **Code Review and Release**.

√ **Currently available in Albuquerque NM**
+ experience working remotely
+ experience with offshore teams / resources
+ experience with limited regional travel working on premises

- 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.