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| |  | | --- | | **Summary** |   **- 10 years** developing & designing Java Web Applications in **Financial industry** *(notably Macquarie Bank, ANZ Bank & Sun Life)*  **- passionate about learning** Java & its ecosystem; **certified with**: SJCP 1.4, SCJWD JEE5 & SpringSource Spring 3 Professional  **- solid exposure to** **SDLC**: requirements, prototypes, A&D, estimates, implementation, testing, release planning, maintenance  **- continuous self-improvement** in non-technical areas: business processes, productivity, communication skills, among others | | | |
| |  | | --- | | **Work Experience (all roles as Java + Web + SQL Developer)** |   **ANZ Bank – Sydney** (Jan 2017-Present)  Currently working on a Web application for Risk-related feed data aggregation + calculation. Technologies used: Java 8, Sprint Boot (in Microservices architecture), Vaadin for UI, SQL Server for Database.  This project allowed me to improve my usage of Java 8 new features & increased my testing unit + integration skills (JUnit, Mockito, Selenium). This marks the 3rd project I worked on that splits the web app into Microservices each powered by Spring Boot.  **Tyro Payments – Sydney** (Oct 2016-Nov 2016)  Took a huge risk and ventured in the world of strictly full-time pair-programming (8 hours a day, every day) and TDD. Unfortunately, this risk did not pay off as full-time pairing took its toll on me and I was not able to perform at my full capacity. More importantly, I recovered from this setback and persevered with my Java career.  **Macquarie Group – Sydney** (Apr2016-Oct2016)  Worked on a greenfield web app for trade lifecycle reconstruction + reports. Built as multiple Microservices each running on Spring Boot with Java 8. Trade data used MarkLogic, a popular NoSQL vendor. UI was written in ReactJS and Bootstrap. This was a great learning experience especially as my first project after migrating to Australia and consider it as an eye-opener on the latest technologies out here (as compared to my home country in the Philippines).  **Macquarie Offshore Services Pty Ltd – Philippines** (Apr2010-Jan2016)  Worked on a ground-up web app built using Spring, Hibernate and ExtJS for a data warehouse and reporting UI used in monitoring the bank’s equity holdings.  Also worked on several web apps that also used Spring + Hibernate but also used older technologies such as Struts, JasperReports, legacy Unix scripts for feed processing / reporting / batch jobs. Integrations with vendors included Sailpoint IIQ, IRESS API, Reuters and FT data feeds.  Overall, this +5 years has solidified my Java foundations but at the same time endeared me to SQL (stored procs, complex queries, optimizations) and Web development (Javascript, web design, data visualization via dashboards)  **Sun Life Financial Philippines** (Apr2007-Apr2010)  For 3 years, worked on web apps that used Spring, Struts and Hibernate for client and agent facing portals. This was my formative years that taught me to work in a team environment, to handle production issues, to learn accountability (especially maintaining high SLA service such as e-payment).  **Azeus Systems Philippines** **Limited** (Jun2006-Nov2006)  Although secured one of 7 dev slots for 2006 in this reputable company known for achieving CMMI Leve 5, failed to stay due workload and abnormal work hours (overtime until midnight was frequent and Saturdays are part of normal office hours). However, the important lesson was that I was able to bounce back and push through in our profession. | | | |  | | --- | | **Domain Knowledge** | | **Risk Management:** tracking conflict of interest, trade restrictions and surveillance, disclosures on securities research, Chinese walls  **Regulator**y: long and short position regulatory reporting (ASIC), anti-money laundering and counter-terrorism financing (AML/CTF)  **Market Data:** equity (via Reuters) and issued capital (via FT Interactive) processing  **Identity Access Management:** access aggregation, automated certifications, policy management,  **Insurance:** application entry, underwriting, policy contracts, billing, premium e-payment (POS portal) | |
| |  | | --- | | **Technical Expertise** | | **Most Recent + Significant:**  Java 8, Spring Boot, Microservices w/ REST API, Swagger, Vaadin, improved unit testing with Junit + Mockito + Selenium, ReactJS + Bootstrap  **Primary Expertise:** Java, Spring, JPA with Hibernate, REST & Webservices, SQL in MS SQL Server / Sybase, Javascript with ExtJS, Jquery  **Older Java Technologies:** Struts, Log4j, CXF, Axis, JasperReports, iText, POI, Java Communications API  **Build:** Maven, Ant, Jenkins, Unix  **Databases:** Sybase15, SQL Server 2008, Oracle10g, DB2v8, MarkLogic8  **Vendor:** Sailpoint IIQ, Actimize RCM, IRESS, Reuters Datascope, FT Interactive, Ingenium,    **Other Tools:** CVS, SVN, Git, Jira, Confluence, BitBucket, Remedy, Control-M, Autosys, Splunk | |
| |  | | --- | | **Education** |   **De La Salle University (2002 - 2006)**  Bachelor of Science Degree in Computer Science  First Honors Dean’s List 1st Term SY 2005-2006  Second Honors Dean’s List 3rd Term SY 2005-2006 | |  | | --- | | **Trainings** |   Core Spring by **SpringSource (Jul2012)**  Object Oriented Analysis and Design by **Sun Microsystems (Jul2009)**  Spring by **Phoenix One Institute** **(Jan2008)** | |  | | --- | | **Certifications** |   SpringSource **Certified Spring 3 Professional (Aug2012)**  Sun Microsystems **Certified Web Component Developer JEE5 (Feb2010)**  Sun Microsystems **Certified Java Programmer 1.4 (Nov2007)** | |