**Greg Flores**

**Sr. JAVA Full Stack Developer**

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**PROFESSIONAL SUMMARY**

Over 7+ years of progressive technical and functional experience, specializing in the development of stand-alone java and multi-tier J2EE applications.

* Strong experience in J2EE Architecture, **OOAD**, and Use case analysis and **UML** skills in building highly sophisticated systems.
* Extensive experience in developing scalable, reliable and efficient enterprise applications using **JAVA**, **J2EE**, **Struts 2**, **JSP, AJAX**, **Spring**, **JMS**, **Web services**, **Hibernate**.
* Well versed in designing presentation layer components using **Servlets**, **JSP**, **HTML**, **AJAX**, **XSLT**, **XHTML**, **JQuery**, **CSS** **and JavaScript**.
* Expertise in designing and implementing frameworks such as **Spring** **MVC**, **Struts**.
* Experience in using frameworks like **Log4J**, **Apache** **Libraries**, **Maven**, **GIT**, **Subversion**, **ANT, Lucene**, **Solr**, **Redis**, **Play** **Framework**, **Junit** and **Jenkins**.
* Experience in data analysis and Proficient in writing **SQL** queries and **PL/SQL** functions.
* Used several databases such as **Oracle**, **SQL Server** **and DB2** and **NOSQL** database, **HBase**
* Expertise deploying and configuring applications on application servers such as **Web Logic**, **WebSphere** and **Tomcat**.
* Working knowledge in IDE tools like **Eclipse**, **My Eclipse**, **and WSAD** **and RAD**.
* Experience in creating **BIRT (Business Intelligence and Reporting Tools)** reports.
* Experience working on Oracle Point of sale system (**ORPOS).**
* Strong experience in **Windows**, **UNIX**, **Linux** environments.
* Experience with various development methodologies such as **Waterfall**, **TDD**, and **Agile/ scrum**.
* Provided 24/7 on-call pager supports during pre-production and post-production time.

**TECHNICAL SKILLS**

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| Languages | JAVA 1.8/1.7/1.6/1.5, C++, MATLAB, SQL, PL/SQL. |
| Scripting Languages | Python, Shell, JavaScript, JQuery, JQueryUI. |
| Web and Client-server Technologies | JSP, Servlets, Java Mail, JDBC, JMS, Struts 2.0/1.2, JSP, AJAX, HTML/DHTML, CSS, Swing, AWT, SOAP & RESTful based Web services, WSDL, JAX-WS, JAX-R, SLF4J, Struts2, Spring 3, Spring 4, Spring MVC, Spring AOP, Spring DAO, Hibernate 3.3, iBatis, JPA 2.1, SQL Server, JSF 2.x, Play Framework, AJAX, JSON, XML, XSLT, XSD, JAXB, SAX, AWK, DOM. |
| IDE | SQL Developer, Eclipse, RAD7.0/6.0, SOAP UI. |
| Build/ Version Control Tools | ANT, Maven, GIT, SVN, Jenkins. |
| Databases | HBase, Oracle 11g/10g, DB2, SQL Server, Redis. |
| Tools/Systems/Methodologies | OOAD, Aspect Oriented Programming (AOP), Lucene, Solr, JSoup, SOAPUI, CVS, MS Visio, JUnit4, Log4J, Ftp, WinSCP, Putty, Cron, Information Retrieval, NLTK Toolkit, WEKA, ORPOS. |
| Operating Systems | Sun Solaris 9/10, Linux, Ubuntu, and Windows 7/Vista/ XP. |
| Web/App/Middleware Servers | Tomcat 8.0/7.0, Websphere 8, BEA Weblogic 10.3/9.1, FMW. |

**PROFESSIONAL EXPERIENCE**

**Dressbarn – Ascena Retail Group, NJ Oct 2017–Till Date**

**Sr. Java Full Stack Programmer/Analyst**

Ascena Retail Group, Inc. is an American retailer of women's clothing. Ascena also owns Dressbarn, Maurices, Justice, Lane Bryant, and Catherines clothing store brands, and is the parent company of Ann Inc., operator of Ann Taylor and Loft stores.

**Responsibilities:**

* Involved in the business requirements gathering and provided valuable inputs for designing the application.
* Involved in transformation of systems to **EMV** compliant.
* Involved in handling **tlog** transaction files from **POS** and Ecommerce, further tokenizing and settling them.
* Involved in the **ATG** implementation of Ecommerce, feeding the transactions to Oracle Sales Audit.
* Involved in a project facilitating the store associates to browse and order ecommerce items at POS in stores.
* Analyzed and converted business requirements into technical requirements.
* Designed and developed transactions and persistence layers to save/retrieve/modify data for application functionalities using **JDBC, SQL, Hibernate, Spring JDBC.**
* Involved in implementing the feed creation process for Ecommerce **return center**, **customer center** and **RMS**.
* Well versed knowledge on sales audit lines, line notes and line actions.
* Involved in development and customizations for the Oracle Point of Sale System (**ORPOS**)
* Involved in creating and developing **BIRT reports.**
* Developed complex **SQL** queries for testing the database functionality.
* Implemented SOAP and REST web services in the application for tokenizing the credit cards/**EMV** tokens using **JAX-WS**, **WSDL**.
* Worked in analyzing and transforming **OMS** sales XML feed, to serve the **sales audit**.
* Used **Log4J** logging framework for logging messages in the code.
* Developed unit and integration test cases using **Junit** and used **CVS, GIT** for version control.
* Used **ALM** and **JIRA** tools for defect management.
* Involved in building **API** document for the application.
* Used **Control-M** for scheduling jobs.

**Environment:** Java 1.8, J2EE, Oracle 11g, Windows 7, SQL Developer, Tomcat 7, JSP, XML, TXML, JavaScript, Control-M, Log4j, Spring Core, Spring DAO, Spring JDBC, JDBC, PL/SQL, SQL, JIRA, ALM, CVS, GIT, Eclipse, Swing, Eclipse BIRT, HTML, JAX-WS, SOAP, SOAPUI, Oracle POS, Hibernate, Spring JDBC, WSDL, Junit, FMW**.**

**NY City Department of Health and Mental Hygiene, NY**

**Sr. Java Full Stack Developer Nov 2014-Sep 2017**

SIMPL (Secure Informatics Platform) is an application of NY City Department of Health and Mental Hygiene (NYC DOHMH) which is used by the NYC DOHMH users and senders(hospitals) in New York City for evaluating and sending hl7 files to the NYC DOHMH.

**Responsibilities:**

* Involved in the business requirements gathering and provided valuable inputs for designing the application.
* Analyzed and converted business requirements into technical requirements.
* Designed and developed UI screens using **Struts 2, Spring MVC, DOJO, JavaScript, JSP, HTML, DOM, CSS, Swing and AJAX.**
* Designed and developed transactions and persistence layers to save/retrieve/modify data for application functionalities using **JDBC, Spring-Struts2 integration framework, XML, Microsoft SQL Server, SQL, Stored Procedures.**
* Configured and used Struts and Tiles framework for creating web based user interface.
* Implemented **DAO** for data access using **Spring DAO**, **JDBC**.
* Developed complex **SQL** queries for testing the database functionality.
* Implemented service locator to call SOAP web services to consume in the application for user validation using **JAX-WS**, **WSDL**, **and SOAP** and tested using **SOAPUI**.
* Involved in splitting, validating and processing of **HL7** files that are sent by the senders (hospitals).
* Deployed and tested the application in **Tomcat** server.
* Used **Log4J** logging framework for logging messages in the code.
* Developed application in Java/JEE technologies using **Eclipse** **IDE**.
* Developed unit and integration test cases using **JUnit**.
* Used **Cron4j** for scheduling a process in the application that generates notifications to the hospitals if a file is not received in a scheduled time using **Multithreading.**
* Used Atlassian **JIRA** for tracking and updating the project issues.
* Used **Microsoft Team Foundation Server** asversion control tool, for managing change-sets.
* Involved in building **API** document for the application.

**Environment:** Java 1.7, J2EE, SQL Server 2012, Windows 7, SQL Server Management Studio, Tomcat 7, Struts 2, JSP, XML, DOJO, JavaScript, Cron4j, Log4j, Spring MVC, Spring DAO, JDBC, SQL, JIRA, TFS, Eclipse, HTML, CSS, AJAX, JAX-WS, SOAPUI, WSDL, JUnit.

**Best Buy, Richfield, MN               Nov 2012-Sep 2014**

**Sr. Java Developer**

Express lane is an E-Commerce application designed for the agents that provides complete set of order services and information. Agents can perform sale of items, return of items, and price override of items, apply promotions of items, perform catalog item look up. Application interacts with various backend systems such as order management systems, customer management systems etc.

**Responsibilities:**

* Involved in the business requirements gathering and provided valuable inputs through agile methodology.
* Analyzed and converted business requirements into technical requirements.
* Provided high level estimates and high-level design of the use cases.
* Designed and Developed complex UI screens using Spring MVC, AJAX, GWT, JQuery, JSP, CSS, HTML, Swing and JavaScript.
* Designed and developed transactions and persistence layers to save or retrieve data from different sub systems such as order management systems, customer management and web database using spring, Hibernate, Spring DAO, Spring Batch, JDBC, Oracle, PL/SQL.
* Developed use case diagrams, class diagrams, database tables, and provided mapping between relational database tables and object-oriented java objects using Hibernate.
* Extensively used Hibernate concepts such lazy loading, dirty bit checking and transactions.
* Worked with Web services to design and implement SOA components.
* Implemented rest web services using REST, JSON and JAX-RS and SOAP web services using JAX-WS.
* Implemented service locator to call SOAP web services to consume in the application using JAX-WS, JAXB, XML, WSDL, and SOAP and tested using SOAPUI.
* Deployed SOAP based web service using Tomcat server.
* Used Log4J logging framework for logging messages with various levels written throughout the Java code.
* Developed application in Java/JEE technologies using Eclipse IDE with My Eclipse plug-in.
* Consistently met deadlines and exceeded expectations achieving recognition, resulting in increases in responsibilities.
* Developed unit and integration test cases using JUnit.
* Provided guidance on technical issues during deployment using Jenkins, GIT and Maven
* Conducted code review sessions and provided valuable feedback.
* Involved in the configuration and deployment of the application on the JBOSS application server.
* Supported QA teams in fixing the defects in timely manner.
* Production Support and performing technical validations on Production systems.

**Environment:** Java 1.8, JEE 1.7, Oracle11g, Spring MVC 4.0, Spring 4.0, SOA, JMS, Spring 4, REST, Spring DAO, JDBC, JSP 2.1, Hibernate 3.5, iBatis, SQL, PL/SQL, Servlets 2.5, JQuery, AJAX, GWT, CSS, JavaScript, JAX-RS, JAX-WS, JAXB, JUnit, Jenkins, Maven, JBoss, tomcat 8, Agile.