**STANLEY JULIEN**

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**FULL STACK DEVELOPER (Java)**

Experienced Java developer and database administrator with 8 years of experience in a development environment. Skilled at managing both front-end and back-end development, including building flexible, user-friendly user interfaces and responsive, performance-tuned back-end databases. Continuously seeking opportunities to improve and simplify systems and software operations. Knowledgeable in SDLC principles and management.

**CORE COMPETENCIES**

Front-End Programming ∙ Back-End Development ∙ Systems Architecture ∙ Web Application Development

Legacy Systems Migration ∙ Database Design & Administration ∙ User Interface Design ∙ Troubleshooting

**Languages:** Java - Java EE, C#, Python

**Web:** HTML5, CSS, JSP, Thymeleaf, Angular, XML, Servlet, Tomcat, Maven, JavaScript, Ajax,

JQuery, Node js, Google AppScript

**Web Services:** JSON, Restful

**Web/ app Servers:** Tomcat, Glassfish

**Frameworks:** Spring, Spring MVC, Spring Boot, Hibernate, EclipseLink, Express, Angular

**Databases:** Oracle, MS SQL Server, MySQL, MongoDB

**Design Patterns:** Template, Singleton, Factory Method, Decorator, Façade

**SPLC:** Waterfall, Agile/ SCRUM, Iterartive

**Tools:** Eclipse, Visual Studio, Android Studio, NetBeans, IntelliJ, MS Visual Studio, MS Visual Studio Business Intelligence (BI), SQL Navigator, SQL Developer, Github

**Platforms:** Windows, CentOS, Mac OS

**PROFESSIONAL EXPERIENCE**

***CAREER NOTE:*** *Completed on-campus studies and currently taking distance education courses to complete a* ***Master's Degree in Computer Science*** *(Available for full-time, W-2 employment).*

**Collabera at Google, San Jose, California** ∙ **2018-Present**

Staffing company offering staffing support to the end client and help professional person landing a job.

**Application Support Engineer**

Added functionalities to an existing system and implemented a batch application to run automatically every day to update data on the system base on criteria defined.

***Tasks:***

• Add functionalities to populate data into variables that can be called via its API to any other systems.

• Automated task such as update data in database when some predefined criteria validated and send notification using Google AppScript.

• Testing functionalities using UnitTest in Python.

***Achievements:***

• Successfully completed new functionality and implementation.

• Automated task.

**Technologies:** Python, Python unittest, Intellij, Piper / Perforce, Plx Database, Blaze build tools, Google AppScript, Linux.

**DGI (DIRECTION GENERALES DES IMPOTS), Port-au-Prince, Haiti** ∙ **2015-2017**

Government institution focused on nationwide taxation.

**Java - SQL Developer**

Managed legacy system, migrate data to a new system and development of a new system.

***Tasks:***

• Developed application for database connection, data formatting, Excel exports, address and name standardization and formatting, matching word search analysis, and reporting.

• Developed web application for a survey within the institution, to put feedback on the data to be treated.

• Developed an enterprise application to manage tax clearance, that done manually before.

• Handled database cleansing to remove duplicate names and IDs from the legacy system.

• Lead a team of five people for the data migration project.

• Identified IDs assigned to multiple users and users assigned to multiple IDs.

• Converted legacy system Oracle data to the new system MS SQL format.

• Built CLR web services for database stored procedures.

• Build SSIS package.

• Writing queries and designing report using Ms. Report Builder.

***Achievements:***

• Successfully completed new software development and implementation.

• Enabled automated data deletion by developing SQL scripts and job schedulers.

• Significantly improved system performance, functionality, and reliability through the legacy system upgrade.

• Ensured bug-free deployment through testing and troubleshooting.

**Technologies:** MS SQL Server, Java, Spring, Spring MVC, SpringBoot, JDBC, JPA, EclipseLink, Hibernate, Tomcat, JSP, JavaScript, STS, Eclipse, Netbeans, Python, Web Services, JSON, Oracle, SQL Server Reporting Services(SSRS), SQL Server Integration Services(SSIS), Ms. Report Builder, Ms Visual Studio Business Intelligence, Visual Studio, C#, Windows, Mac OS.

**STANLEY JULIEN** ∙ Page 2 ∙ 718.593.1475 ∙ stanley.julien20@gmail.com

**NATCOM (NATIONAL TELECOM), Port-au-Prince, Haiti** ∙ **2010-2015**

Telecommunication services provider offering GSM mobile services.

**Java - SQL Developer**

Instrumental in full-lifecycle application design and development.

***Tasks:***

• Developed key components, including namespaces and classes on separate layers such as UI, object, business layer, and data layer.

• Designed and integrated robust user interfaces and programmed application layers

• Programmed application layers.

• Building a simple web application that manage employee information like Id number, insurance.

• Building tool process in Java that run SQL queries and create daily report.

• Handled Java web application deployment in Tomcat.

• Administered the roaming database system, including dialing and monthly reporting and TAP file comparison.

• Maintained the interconnect database system, featuring monthly reports for comparison to other domestic and international telecom partners.

• Governed the IPCC client call control system, user webmail, and fraud system.

***Achievements:***

• Automated and streamlined key tasks via SQL scripting.

• Simplified report creation and exporting by creating a user interface using Crystal Reports.

• Skillfully partnered with the Roaming Tadig tester team.

• Supported billing by closing end-of-month bill cycles and sending notifications to prepaid customers.

**Technologies:** Oracle 10g, Python, SQL, Java, Spring, Spring MVC, JDBC, JavaScript, C#, MS Visual Studio 2005, Eclipse, Tomcat, Windows 7, Shell, Windows PowerShell, MS DOS, CentOS 5, MS Exchange 2010, MS SQL Server 2005, Visual SourceSafe

**ACADEMIC EXPERIENCE (2017 - 2018)**

**• Zoo Management System – Maharishi University of Management:** A tracking system for managing animal and worker data, including locations and records. Used Template Method, Singleton, IntelliJ, Windows, Linux, JSP, HTML, JavaScript, CSS, Embedded Tomcat, Spring Boot, Spring MVC, Spring Security, Spring Scheduler, RESTful Microservice API, Data Structure, JDBC Template, JSON, Hibernate, SQL Server, Maven.

**• MUM Schedule:** A scheduling system for student registry for prerequisite courses. Used Spring Boot, Spring Tool Suite, Hibernate, Github, MySQL Workbench, JPA, and Thymeleaf.

**• Task Schedule:** A scheduling system for managing, adding, updating, and removing tasks. Used Ajax, JQuery, JavaScript, Servlet, Apache Tomcat, Servlet, Maven, and Github, AWS.

**• Chat App:** Chat application system for managing chats and contacts. Used Node js, Angular, MongoDB, Visual Studio Code, and Github.

**EDUCATION**

**Master of Science in Computer Science**

*(In progress via distance education; expected completion (04th April 2020)*

Maharishi University of Management, Fairfield, Iowa

**Certificate in Computer Science (2009)**

UQAM, Quebec, Canada

**Bachelor of Science in Computer Science (2009)**

INUQUA, Port-au-Prince, Haiti

**PROFESSIONAL DEVELOPMENT**

MS SQL Server Certification Courses: Querying, Administration, Data Warehousing

Certificate in Python