ROMEL LAWRENCE QUITASOL

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TECHNICAL SKILLS

Languages: Java, Golang, JavaScript, Salesforce Apex, Php, Oracle, MySQL, PostgreSQL, HTML, CSS Frameworks: Spring, SpringBoot, Selenium, Gin, Grails, ADF, Liferay, Hibernate, React, Tailwind, Node.js Developer Tools: Visual Studio Code, Intellij, Git, Github, Bash, Jira, ClickUp

WORK EXPERIENCE

Brisklabs.dev - Web Developer

March 2023 - Present

- Designed and developed a full restaurant management system from scratch, including user authentication, menu management, and order tracking, improving operational efficiency using React and Tailwind.
- Resolved technical issues and feature updates on a case-by-case basis, ensuring smooth system functionality and timely client support.
- Collaborated closely with Backend Developers and the Product Manager to define and integrate future features, aligning development with business requirements.

Nodies - Senior Applications Developer

Dec 2023 - Aug 2024

- Developed and implemented new features for the Nodies platform, including **Stripe** integration for seamless payment processing.
- Refactored existing code to enhance optimization and maintainability, reducing **query processing time by more than 50%**.
- Led a development team of software developers, providing guidance and best practices to improve code quality and efficiency.

iScale Solutions - Software Engineer

Oct 2019 - Mar 2022

- Developed and delivered an average of <u>two major features per month</u> as per Sprint Planning, ensuring timely releases.
- Presented and demoed newly developed features to the Product Manager, fostering positive interactions and reducing misunderstandings.
- Resolved all reported bugs and performance issues within the two-week sprint cycle, ensuring no delays or extensions.
- Conducted code reviews to uphold best practices and mentor junior developers, improving overall team efficiency.
- Implemented automated testing using **Selenium**, increasing test coverage and reducing manual testing efforts.

Zennya - Backend Developer

Jan 2019 - June 2019

- Developed and optimized APIs for mobile and web applications using Grails.
- Researched and implemented key proof of concepts (PoCs), including:
 - **OCR Scanner:** Extracted and persisted data from images into the database.
 - **Facebook AI Chatbot Integration:** Enabled automated customer service interactions through structured data feeds.
- Documented all API endpoints and new features using **Confluence** and **Jira**, improving knowledge sharing and onboarding efficiency.

- Consolidated two separate projects—a web application and a mobile application—into a single Web Service
 API, enabling both platforms to connect to a unified backend. Migrated the legacy system to Spring Boot and
 Hibernate, which improved maintainability, scalability, and development efficiency while reducing redundancy
 and streamlining future development.
- Developed and maintained a web service to manage new game platforms, ensuring seamless integration with existing systems.
- Resolved critical bugs and performance issues, ensuring system stability and reliability.
- Optimized database performance by modifying fields and restructuring database architecture.

NTT Global Communications - Software Engineer

Oct 2013 - May 2017

- Virtela View Customer Portal & Web Service: Developed and enhanced new features, resolved bugs, and provided technical support to clients, ensuring seamless integration with existing systems.
- NFV Billing Software: Designed and built the project from scratch using Oracle ADF and WebLogic Server
 11g, delivering a fully functional billing system within a tight timeline. <u>Traveled to India multiple times</u> to train end users on how to use the application and new developers on the system architecture and codebase.
- Managed automated application releases using **Jenkins**, ensuring smooth deployment with minimal downtime in the production environment.
- Resolved issues reported by the QA team, improving system stability and performance.

Engage Outsourcing Inc- Quality Analyst/ Software Developer

Sept 2012 - May 2013

- Prepared and executed test cases for **Unit**, **Regression**, and **Functional Testing**, ensuring high-quality deliverables and defect-free releases.
- Developed and optimized stored procedures to support project functionality, enhancing data retrieval and manipulation.
- Designed and implemented the Administrator and Reports modules, improving user access and report generation efficiency.
- Collaborated with the client during team meetings to gather project requirements and set timelines, ensuring alignment with client needs.

EDUCATION

Central Philippines University - BS Information Technology

2006 - 2011