ERROLITO D. LOPEZ
Java Developer

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SUMMARY

I'm a Java Developer with 5+ years of experience. I've mainly worked with Java and Spring Boot. I've contributed to projects ranging from web applications to REST API, focusing on clean code, performance, and scalable architecture.

SKILLS AND TOOLS

- Java
- Spring Boot
- Angular, Ionic
- Docker
- Git

- Maven, Gradle
- RDBMS, PostgreSQL, MySQL
- Redis, Caching
- Test Driven Development
- Unit Testing, JUnit, Mockito

- API Development
- Flyway Database Migration
- IntelliJ IDEA
- JitPack
- Render Cloud Platform

EMPLOYMENT

Java Developer

Ziaplex, Inc.	January 2018 – May 2019	Pasig City Philippines

Department of Trade and Industries – Trade Statistics
A web application designed to visualize global trade statistics (exports and imports) by country.

- Developed the web application using Java, Spring Boot, MySQL, and Angular.
- Collaborated with Quality Assurance and Business Analysts to define and implement system requirements.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

Department of Trade and Industries – Business Name Registration (BNRS)
A web application which modernizes the business name registration process for the Department of Trade and Industries.

- Development the web application using OutSystems low-code platform.
- Integrated API communications with GCash to support online payments for business registration.
- Collaborated with Quality Assurance and Business Analysts to define and implement system requirements.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

Java Developer

| White Clock Technologies, Inc. | May 2019 – July 2020 | Pasig City, Philippines |

UnionBank of the Philippines – Generic Corporate Prepaid Card (Payroll System)
A web application designed to serve external corporate clients for managing their payroll processes.

- Developed the web application using Java, Spring Boot, MySQL, and Angular.
- Implemented REST API to ensure seamless communication and data exchange between front-end and backend systems.
- Integrated API communications with Anti-Money Laundering Council and Customer Risk Reduction to support Know Your Customer compliance.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

Java Developer

| SLI Consulting, Inc. | July 2020 – May 2021 | Makati City, Philippines |

Robinson's Bank Motorcycle Inventory Management System
A web application that tracks motorcycle inventory across multiple locations, including stores and warehouses.

- Developed the web application using Java, Spring Boot, MySQL, and JavaServer Page.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

Java Developer

| Flying Future Services, Inc. | May 2021 – September 2023 | Makati City, Philippines |

Capital Management System
A web application that manages customer deposits and withdrawals.

- Developed the web application using Java, Spring Boot, MySQL, and Apache FreeMarker.
- Developed API for external clients.
- Managed API integrations for various deposit and withdrawal services, such as GCash, Alipay, Maya, etc.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

Exchange Rate System
An application that provides up-to-date cryptocurrency and fiat currency exchange data for business use.

- Developed the web application using Java, Spring Boot, MySQL, and Apache FreeMarker.
- Integrated multiple third-party API (Coinbase, Binance, etc.) to ensure accurate and up-to-date exchange rate information.
- Created detailed technical documentation.
- Performed bug fixes and provided ongoing technical support.

EDUCATION

Bachelor of Science in Information Technology

| College of Our Lady of Mercy | 2013 – 2017 | Bulacan, Philippines |

CHARACTER REFERENCE
Character references and their contact numbers will be given upon request.