

Brian T. Moscoso

**Java Developer | Spring Boot | Hibernate | Full Stack Developer |
SQL Databases | GitHub**

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Location: Cabuyao, Calabarzon, Philippines

PROFESSIONAL SUMMARY

- Software Developer specializing in Java technologies including Spring Framework, Spring Boot, and Hibernate.
- Experienced in designing and developing scalable web applications, REST APIs, and database-driven systems.
- Strong background in full-stack development and enterprise Java application support across Southeast Asia (Philippines, China, Malaysia).

EXPERIENCE

Freelance / Contract-Based Projects —

November 2023 – November 2025 (2 years)

- Designed and developed scalable backend applications using Java, Spring Boot, and Hibernate ORM. Built and maintained RESTful APIs for web applications, handling authentication, validation, and business logic.
- Implemented Spring MVC architecture, service layers, and repository patterns following clean code and layered design principles.
- Integrated applications with PostgreSQL and MySQL databases using Hibernate for ORM, query optimization, and transaction management.
- Developed secure login and role-based access systems using Spring Security and JWT authentication.
- Worked on CRUD modules, reporting systems, and data processing services for business applications.
- Improved application performance by optimizing database queries, lazy loading, and caching strategies.

- Performed bug fixing, code refactoring, and feature enhancements on existing Java systems.
- Used Git for version control and followed structured deployment and testing practices.

Nexperia — Software Developer (October 2023 - Present)

- Develop and maintain enterprise web applications primarily using Java, alongside PHP, C#, and Mendix platforms.
- Design and implement backend services, business logic layers, and system integrations for internal business systems.
- Build and support Java Servlet-based eForms applications, handling form processing, validations, workflows, and database transactions.
- Develop REST-style services and server-side modules to support data exchange between systems.
- Provide technical solutions and application support for cross-country teams in Southeast Asia (Philippines, Malaysia, China).
- Manage and optimize Oracle and PostgreSQL databases, including schema design, data migration, and performance tuning.
- Work closely with Business Analysts and stakeholders to translate functional requirements into technical system designs.
- Troubleshoot and resolve production issues, bugs, and system performance problems across multiple technology stacks.
- Participate in enhancement projects, system upgrades, and continuous improvement of existing enterprise applications.

TECHNICAL SKILLS

Main Stack: Java, Spring Boot, Spring Framework, Hibernate, REST APIs

Other Languages: PHP, C#, JavaScript

Front-End: HTML5, CSS3, Bootstrap

Database: PostgreSQL, Oracle, SQL

Tools: GitHub, Visual Studio, Mendix

EDUCATION

Pamantasan ng Cabuyao

Bachelor's Degree in Information Technology

- Dean's Lister – 4th Year

June 2019 - August 2023

University of Perpetual Help System Dalta – Calamba

Science, Technology, Engineering, and Mathematics (STEM) strand

July 2017 – August 2019

CERTIFICATIONS

- **Java Masterclass: The Complete Guide to Java Programming**
- **HTML, CSS, & Bootstrap Certification Course**

REFERENCE:

Ryan Franco – Nexperia Development Team Manager
0917 896 2771