JIMENEZ, JERICO T.

Junior Full-Stack Developer | Java (Spring Boot) • PHP (Laravel) • React 📞 0992-811-6796 |
✉ jimenezjerico227@gmail.com
🔗 LinkedIn | 🔗 GitHub

PROFESSIONAL SUMMARY

_____

Junior Full-Stack Software Engineer with experience in building enterprise-grade systems using **Java (Spring Boot)**, **PHP (Laravel)**, and **React**. Proficient in REST APIs, **JWT security**, and **Dockerized** deployments on **Ubuntu Linux**. Experienced in supporting live production HRIS and Payroll platforms.

PROFESSIONAL EXPERIENCE

_____

Junior Software Developer (Internship / Project-Based) Nephila Web Technology | Aug 2025 – Dec 2025

- Developed a Payroll and HRIS system using **Laravel 12** and **MySQL**.
- Developed a Payroll and HRIS system used by HR and Accounting teams to streamline payroll processing, reporting, and payslip generation.
- Built dynamic UI components with **Blade** and **Livewire**.
- Provided production support for a live HRIS platform (hris.ciap.com.ph).
- Executed data migration from Excel to structured CRM systems.

PROJECT EXPERIENCE

_____

TechLaunch – IT Job Interview Preparation Platform Mobile & Web LMS (Capstone Project)
Stack: Kotlin, XML, Gradle (Android Studio), Firebase, Chaquopy, SQL
Backend LMS: Firebase, Express.js, Firebase Admin, React, Node.js, JWT, Winston.js

- Designed and developed an end-to-end learning and interview preparation platform for IT students and fresh graduates.
- Built a native Android app using **Kotlin** and **Firebase**.
- Integrated **Chaquopy/PistonAPI** for in-app **built-in compiler** Python/SQL/Java coding practice.
- Implemented an LMS backend using Node.js and Express.js, Firebase-admin, with JWT-based authentication and custom middleware for validation and error handling.

Real-Time Chat Web Application
 Stack: Spring Boot, Spring WebSocket (STOMP), Hibernate, Spring Data JPA, MySQL, Flyway, React, Tailwind CSS, Java 17

- Developed a real-time messaging system using **Spring WebSocket with STOMP**, enabling instantaneous client-server communication.
- Implemented **persistent chat storage** with **MySQL** and **Spring Data JPA** for reliability.
- Automated **database versioning and migrations** using **Flyway** to ensure consistency across environments.
- Built a responsive frontend with **React** and **Tailwind CSS**, delivering a seamless user experience.

TECHNOLOGIES AND LANGUAGES

- **Languages:** Java (17), PHP (Laravel 12), JavaScript (ES6+), TypeScript, Kotlin, Python, SQL.
- **Backend:** Spring Boot (3.2.0), Spring Security, JPA, Node.js, Express.js, Firebase, Flyway, JWT.
- **Frontend:** React, Blade, Livewire, Tailwind CSS, Radix UI, Lucide-react, Recharts.
- **Mobile:** Kotlin Coroutines, ViewBinding, Chaquopy, Firebase Auth/Firestore.
- **Tools & DevOps:** Docker, Ubuntu Linux, Git, Maven, Gradle, Vite, ESLint.

EDUCATION Bachelor of Science in Information Technology Expected Graduation: June 2026 (Final Semester)