Kurt Laguerta

Software Engineer / Full Stack Java Developer – Mid Level
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SUMMARY

Full-stack developer with over 5 years of experience in building scalable web applications and supporting IT operations. Skilled in C#, .NET Framework, Java, and Spring Boot, with practical experience in microservice-based architecture. Contributed to the development of a government health information system focused on citizen registration and delivery of digital health services. Also experienced in IT infrastructure maintenance, PhilHealth claims encoding, and image/video editing.

WORK EXPERIENCE

Computer Programmer

Provincial Capitol of South Cotabato
September 2024 – Present

- Developing a **modular hospital information system** using **C# and .NET Framework,** designed under a **microservices architecture** for scalability.

- Collaborating with government IT teams to ensure compliance with workflows and standards.

- Implementing SQL Server databases and integrating RESTful APIs for inter-service communication.

Full Stack Java Web Developer

Eulap Software Solutions – South Cotabato
 September 2021 – September 2024

- Built and maintained web applications using **Java**, **Spring Boot**, **JSP**, **JavaScript**, and **JasperReports.**

- Developed modules for **accounting**, **trucking**, **inventory**, **HRIS**, **school management**, and **loaning systems.**

- Handled database design and optimization using **MySQL.**

- Collaborated in Agile teams and mentored junior developers to ensure timely project delivery.

IT Staff

Lariosa Clinic & Hospital Inc.
 July 2019 – November 2020

- Troubleshooted and resolved hardware, software, and network issues.

- Managed servers and ensured stable IT infrastructure for daily operations.

- Provided technical support for hospital systems and electronic medical workflows.

DESO Technical Support Staff

Commission on Elections (COMELEC)
 May 2019 – May 2019

- Supported election operations through device setup, troubleshooting, and voter system assistance.

GIS Staff (On-the-Job Training)

City Planning and Development Office
 January 2019 – May 2019

- Assisted in geographic information system tasks including mapping, data collection, and spatial analysis.

EDUCATION

Bachelor of Science in Information Technology
Mindanao State University – General Santos City
August 2015 – June 2019
Major in Database Management

TECHNICAL SKILLS

Programming Languages

- **Backend:** Java, C#, PHP, JavaScript

- **Frontend:** HTML, CSS, React, JSP, jQuery, Bootstrap

Frameworks / Libraries

- Spring Boot

- Hibernate

- .NET (ASP.NET MVC, ASP.NET Core)

- Laravel

Database Management

- MySQL

- PostgreSQL

- MS SQL

- Supabase

Tools & Technologies

- Git

- IntelliJ IDEA, Eclipse, Visual Studio, VS Code, NetBeans

- RESTful APIs, JSON, XML

- Windows, Linux, Mac OS

- Agile/Scrum methodology

- Docker (basic)

- JUnit (basic)

PERSONAL SKILLS

- Strong problem-solving & analytical skills

- Team collaboration and clear communication

- Adaptability to new technologies

- High attention to detail in coding and documentation

- Time management and ability to handle multiple tasks

- Leadership and mentoring junior developers

- Customer-focused and service-oriented

ADDITIONAL INFORMATION

- Specialized in databases and database design

- Proficient in web application development

- Ability to work well under pressure