JOHN MARC BALBADA

FULL-STACK DEVELOPER

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SUMMARY

Seeking a junior-level full-stack developer role where I can leverage my technical skills, passion for coding, and quick learning ability to contribute to the creation of scalable web applications. With hands-on experience as a lead developer in academic projects, I'm eager to enhance development processes and deliver impactful solutions.

PROFESSIONAL EXPERIENCE

Talleco JobTarget PH | Software Developer Intern

July 2024 - Present

- Developed ETL data pipelines and ensured accurate job imports.
- Investigated and resolved bugs to enhance system reliability.
- Tested API endpoints to maintain system integrity.

Wind's Gate Philippines | Software Developer | Monitoring Engineer

March 2024 - June 2024

- Monitored software performance and identified potential issues.
- Reported and escalated system bugs to ensure timely resolution.
- Tested API endpoints and ensured the system operated smoothly.

PROJECTS

TechnoDynamicV2 | Lead Developer | Full-stack Developer

2024

Cebu Institute of Technology — University - Software Engineering Project

- Led the development efforts for Technodynamic V2, overseeing the creation of a comprehensive Learning Management System (LMS) tailored for the Technopreneurship subject.
- Utilized Django, React, PostgreSQL, and Docker technologies to seamlessly integrate advanced Al functionalities, empowering the platform to aggregate student FAQs, pinpoint areas for teacher content refinement, and provide actionable insights for continuous improvement.

Code Interpreter | Software Developer

2024

Cebu Institute of Technology — University - Programming Languages Project

• Contributed to the development of a Java-based code interpreter, applying principles from Formal Languages in Computing Theory for optimal performance.

Jungle Guardians | Software Developer

2024

Cebu Institute of Technology — University - Intelligent Systems / Artificial Intelligence Project

Played a key role in the development of an Al-driven animal classifier web application, actively
contributing to its creation and deployment using Streamlit.

Laundiri | Lead Developer | Android Developer

2024

Cebu Institute of Technology — University

 Spearheaded the development of the Laundiri application as the Lead Android Developer, conducting comprehensive code reviews and enforcing stringent quality assurance protocols.

EDUCATION

Bachelor of Science in Computer Science

Aug 2020 - Present

Cebu Institute of Technology — University

Specializes in Software Engineering, and Machine Learning.

ADDITIONAL INFORMATION

- Languages: C# ASP.NET, MERN, Java, Springboot, HTML, CSS, JavaScript, ReactJS, TypeScript, Python, Django, Next, OpenAl, PostgreSQL, MSSQL, MongoDB, MySQL, SQLite, C, C++
- Certifications: TopCIT Level II, Java Certified by Sololearn