



Jomer Allan G. Barcenilla

Full-Stack Software Developer

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Passionate and adaptable Software Developer with hands-on experience as a Full-Stack and Backend Developer. Proficient in C, JavaScript, Python, PHP, SQL, and Git, with project experience across Game, Web, API, and App Development, and a foundational background in Machine Learning. Eager to contribute to innovative projects while continuously growing both technically and professionally. Known for delivering high-quality work independently or as part of a team, with a strong commitment to learning and improvement.

PERSONAL INFORMATION

Date of Birth: February 24, 2000

Nationality: Filipino

Gender: Male

Marital Status: Single

Language Proficiency: English, Filipino, Cebuano

EDUCATIONAL BACKGROUND

University of San Carlos

2020 - 2023

Bachelor of Science in Computer Science

- GWA 1.67 (89%) – Dean's Lister

EXPERIENCE

AOS Stella Maris

Philippines - Remote

Full-Stack Software Developer

Feb 2025 – Present

- Designed and developed an internal Accommodation and Reporting System to streamline operational workflows.
- Handled both frontend and backend tasks, ensuring smooth integration and functionality across the stack.

Freelance Developer

Philippines | 2024

- Assisted in debugging and optimizing code, improving the reliability of the project.
- Taught mathematics and programming fundamentals, focusing on logic, problem-solving, and real-world applications.

Pixel8 Web Solutions & Consultancy Inc.

Philippines - Remote

Backend Developer

Oct 2023 – Dec 2023

- Developed backend REST APIs for microservices with comprehensive documentation and unit testing.
- Collaborated in an agile environment, contributing to scalable architecture and clean code practices.

JaM! Games

Cebu, Philippines

Creator and Game Developer

2021 - 2023

- Independently designed, developed, and published a mobile game: Jump Frog.
- Managed the full development lifecycle including design, programming, testing, and deployment.

TRAITS & SKILLS

- | | | |
|--------------------------|---------------|--------------------|
| • Problem Solving Skills | • Versatility | • MySQL |
| • Eagerness to Learn | • C | • React JS |
| • Goal-Oriented | • Python | • Git |
| • Team Player | • Java | • Unity |
| • Initiative | • C# | • Machine Learning |
| • Well-Organized | • HTML | • ThreeJS |
| • Disciplined | • JavaScript | • Unit Testing |
| • Attention to Detail | • TypeScript | • App Script |
| • Communication Skills | • CSS | • MS Office |
| • Leadership Skills | • PHP | • Photoshop |

CERTIFICATIONS

INCOFT 2023

2023

- Research Paper Presentation

DOST SPARTA

2021

- Getting Grounded on Analytics

CAREER OBJECTIVES

To be able to improve and further develop my skills in programming and development. To leverage my strong academic foundation and passion for technology to contribute to innovative software solutions. I am seeking a role where I can apply my programming skills and problem-solving abilities to tackle complex challenges, while collaborating with interdisciplinary teams to drive technological advancements. With a focus on software development, algorithm design, and machine learning, I aspire to create impactful solutions that address real-world problems and contribute to the ever-evolving field of computer science.