Erickson M. Sicosana

+63976 509 8524 | sicosanaerickson@gmail.com | linkedin.com/in/erickson | github.com/ericksenn

Profile

Graduating IT student with a strong academic record and a passion for technology and gaming. I have a foundational knowledge of multiple programming languages and I am eager to specialize according to project needs. Looking forward to contributing to a team while building practical knowledge in real-world environments.

EDUCATION

University of Rizal System Binangonan

Binangonan, Rizal

Bachelor of Science in Information Technology

Aug. 2021 - May 2025

SKILLS

- Programming Languages: C#, Java, C++, VB.net, PHP, Symfony, API Platform, HTML, CSS, JavaScript
- Database: MySQL, Doctrine ORM
- Tools & Technologies: Git, GitHub, BitBucket, Trello, Docker, Swagger, Postman, Visual Studio, VS Code, Unity, Overleaf
- Soft Skills: Communication, problem-solving, team player, adaptability, attention to detail

EXPERIENCE

Backend Developer Intern

Feb. 2025 - April 2025

Bapplware Technologies Inc.

Bonifacio Global City, Taguig City

- Developed RESTful APIs using Symfony API Platform, ensuring high performance and scalability
- Followed API-first development principles and documented endpoints using Swagger/Postman.
- Implemented payroll entities APIs using Symfony API Platform.

Seminar Speaker

September 2024

College of Computer Studies URSB

Binangonan, Rizal

- Conducted a seminar to guide students in overcoming challenges associated with capstone projects.
- Provided strategies for effective project planning, research methodologies, and time management.
- Facilitated interactive workshops to enhance problem-solving skills and teamwork.
- Offered personalized feedback and support, contributing to improved project outcomes.

PROJECTS

$\mathbf{MMC\ MIS\ (Capstone\ Project)}\mid \mathit{LAMP\ Stack,\ PHP,\ MySQL,\ Laravel}$

Sept. 2023 – May 2024

- Developed a management information system for Mabuhay Methodist Church, reducing admin workload by 50%.
- Implemented modules for member, equipment, activity, announcement, attendance, and donation management.
- Created backends for administrators, secretaries, inventory staff, and pastors, and a frontend for members.
- Served as the programmer of the project team.

Fly Heights (Group Project) | C#, Unity

Oct. 2024 – Dec. 2024

- Developed an endless platformer game inspired by Icy Tower with procedurally generated platforms.
- Implemented responsive player physics for engaging gameplay.
- Integrated a scoring system to track player progress and encourage replayability.

Interactive Console Application | C#

Nov. 2021

- Developed a C# console application featuring interactive navigation using keyboard arrow keys.
- Designed ASCII art for an engaging text-based interface.
- Utilized object-oriented programming principles for scalability.