

Gerson de Ocampo

Bacoor City, Cavite, 4102 | gersondcmp.work@gmail.com | gersdcmpo.github.io | +639760412771

Work Experience

De La Salle University Dasmariñas | Professor

February 2025 – Present

- Utilized instructional technologies to enhance effective learning.
- Collaborated with other faculty members to develop curriculum.
- Administered course evaluations, graded assignments, and completed midterm and final exams.

Solutions Exchange Inc. | QA Tester Intern

July 2023 - October 2023

- Maintained up-to-date knowledge of industry trends and best practices in QA methodologies.
- Developed and implemented test plans, test cases and bug reports to ensure quality control of software applications.
- Conducted usability testing on existing products to improve user experience.

Projects

Liminal Nextbot

December 2023

- Led the creation of the game using the Unity Game Editor, which was created with the built-in C# programming language.
- Implemented A*, NavMesh, and Non-Euclidean Algorithm for enemy movement and player immersion on the game.
- Designed levels, Applied A* on Terrain, Discovering and Fixing bugs in the game before releasing.

Electronic Psychology Information and Communication (EPIC) System

December 2019

- Developed a functioning e-psychology platform, EPIC System, for DLSU-D's student wellness center.
- Design a responsive and user-friendly interface using front-end development tools such as HTML, CSS, Bootstrap, and JavaScript.
- Added appointment scheduling features, resources, and user data storage and management using a MySQL database.

Education

De La Salle University Dasmariñas

September 2020 – May 2024

BS in Computer Science specialized in Game Development | **GPA:** 3.52

Awards: Excellence in Leadership and Best Thesis | **Honors:** Dean's Lister 2020 - 2023

De La Salle University Dasmariñas

August 2018 – May 2020

Information and Communication Technology Track

Honors: With Honors

Skills

- Fluent in both Filipino and English language
- Great in Object-Oriented Programming, Database Management. Testing and Debugging, Project Management, Troubleshooting, and Proficient in using Git.
- Adaptable and fast learner
- Knowledgeable in Python, Java, Swift, and C# Programming Languages