

Gamalong, Erwin Gamaliel Mariñas

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PROFILE SUMMARY

A goal-oriented and adaptable individual with a diverse skill set developed through experience on various roles

EDUCATION

Quezon City University

Bachelor of Science in Information Technology Graduation Date: June 2026

QCU Supreme Student Council

Grievance Committee – Council of Leader (Sep. 2024 – Present)

Membership Committee – Council of Leader (Sep. 2023 – Sep. 2024)

SKILLS

Excellent Programming Skills

Competent skills on various languages including React, PHP, Python, .NET MVC, Flutter, Node.

Experience on database software like Google Firebase (NoSQL database), Oracle Database (RDBMS).

Familiarity with the Software Development Lifecycle (SDLC) focusing on high quality results.

Adaptability to changing system requirements and technologies.

Proficient on Industry Software and Hardware

Strong understanding of development tools such as GitHub for version control and team collaboration.

Proven experience in diverse IDEs such as Android Studio, VSCode, Visual Studio, Antigravity.

Excellent skills on Office Suite (Word, PowerPoint, Excel, Publisher) and Google Workspace.

Experience in team management

Lead multiple teams in projects that involved the creation of standalone, web and mobile apps.

Team effort coordination for multiple objectives to be met earlier than the deadline.

IT EXPERIENCE

Quezon City University

Internship – Hytec Virtual Tour – Photo Sphere Viewer, Angular, and Laravel – 2026

Created the 3D Virtual Tour for Hytec Power Inc., using Google Model Viewer and Photo

Sphere Viewer for 3D tour features, and Laravel for Content Management System

Internship – Hytec Power Inc. Website – Angular and Laravel – 2026

Designed an improved Hytec Power Inc. website with a Content Management System to keep

data updated and consistent to HPI objectives and current statuses.

Internship – QCU Journals – PKP Open Journal Systems – 2025

Developed QCU Journals (qcu-journals.com) for managing scholarly, peer-reviewed journals.

Streamlined the process of submission, peer-review, editing and indexing to Google and DOI

Project Manager – VIDERE – MERN (MongoDB, Express.js, React, Node.js), PayMongo API – 2025

Directed the development of a web-based social networking and digital artist collaboration

platform, integrating a marketplace, commission system, and secure e-wallet payments to support

creative collaboration and client engagement.

Lead Developer – GridMonitor – Firebase Flutter Mobile App – 2024

Coordinated programming team to integrate small-scale diorama wind turbine and solar power

data streams integrated with Firebase that resulted in a 66.67% reduction in output latency.

TRAININGS AND CERTIFICATIONS

XV National Meeting of Culture, Science, and Technology (ENCCULT 2025) – 09/26/2025

Technical Assistant on Philippine Working Group 15

Commission on Human Rights – 08/20/2025

Human Rights and the Security Sector in the Dynamic 21st Century

Alibaba Cloud – 04/25/2025

Introduction to APIs

Networking on the Cloud

Relational vs NoSQL databases

Security on the Cloud 1 & 2