



ALTHEA KIM PANGILINAN

ABOUT ME

As a committed fourth-year Information Technology student at Mapúa Malayan Colleges Laguna, I have developed strengths in user interface design and database management. My passion for continuous learning fuels my enjoyment in building intuitive, data-driven applications that enhance both efficiency and user engagement.

CONTACT

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Calamba Laguna.

EDUCATION

Mapúa Malayan Colleges Laguna
Bachelor of Science in Information
Technology

President's List (SY 2021-2022 & 2023-
2024)

Dean's List 2021-2025

New Era University

Science, Technology Engineering and
Mathematics

With Honors (2020-2021)

University of Mindanao

Science, Technology Engineering and
Mathematics

With Honors (2019-2020)

SKILLS

Programming Languages

Dart | C# | Assembly Language | Xamarin | SQL

Computer Related Skills

MS Office
HTML & CSS
CCNA: Introduction to Networks
Database Management

Soft Skills

Time Management
Communication
Adaptability
Initiative
Attention to detail

CERTIFICATES

CompTIA IT Fundamentals (ITF +) Certification

July 2024

AWS Academy Graduate - AWS Academy Cloud Foundations

November 2023

CCNAv7: Introduction to Networks

November 2022

RECENT PROJECTS

Connected Clash: Rock Paper Scissors IoT Game

Technologies Used: Wemos D1 Mini, Breadboard, Resistors, Tactile Switches,
LEDs, Powerbank, ISD Cable, Data Cable

A modern take on the classic Rock Paper Scissors game using IoT
components. Built with Xamarin, it features tactile inputs and LED feedback
for an engaging, hands-on experience suitable for all ages.

ScCare: mHealth application

A mobile health app for Barangay San Cristobal that streamlines clinic
operations by digitizing appointment scheduling, health records, and real-
time messaging. Built with Flutter (Dart), it supports Android 9+, uses
Firebase for authentication, Supabase for storage, and iProg SMS API for
notifications.

WORK EXPERIENCE

March 2021

Immersion at CREOTEC Philippines Inc Laguna Center

117 Technology Ave, Laguna Technopark, Biñan, 4024 Laguna

Functional leader of Developing Team of Technical group

Led the development team to ensure high-quality deliverables
aligned with project goals and standards.

April - July 2025

On-The-Job Training at DOST FPRDI

Domingo Lantican Ave (Formerly Narra RD.) UPCFNR Campus,
UPLB, College, Laguna 4031

Software Development Team of Training Services Division

Built a GIS training tracker and certificate generator to support
nationwide training program digitization.