

EMMAN TORRECAMPO

PROFILE INFO

A highly motivated college student at Mapúa Malayan Colleges Laguna with a strong sense of responsibility. Developed valuable skills in collaborative academic setting, including effective communication and time management. Demonstrated ability to handle administrative tasks and support team projects with efficiency and precision. Seeks to transition these skills into new field, contributing meaningfully to dynamic team environment.

EDUCATION

- Bachelor of Science, Computer Science**, 2022 - Present
Mapúa Malayan Colleges Laguna - Cabuyao, Laguna, Philippines
- Dean's List, 1st - 3rd, 2022-2023
 - Dean's List, 1st, 2023-2024
 - Average GWA: 1.5
- Bachelor of Science, Computer Science**, 2020 - 2022
AMA Online Education - Maximina Street, Villa Arca Ave, Project 8, Quezon City
- Dean's List, 1st - 3rd, 2020-2021
 - Dean's List, 1st - 3rd, 2021-2022
 - Average GWA: 1.25
- High School**, 2016 - 2020
Mohave High School - 2251 Highway 95 Bullhead City, AZ 86442
- Consistent With Highest Honors
 - Grade Point Average: 3.966


LEADERSHIP & ACTIVITIES

- Mapúa MCL - Association for Computing Machinery (ACM)**
Finance Committee Co-Chair, 2023 - Present
- Managed the collection and documentation of membership fees from all active members, ensuring timely and accurate financial records.
 - Prepared detailed budget proposals for organizational activities and events, aligning financial planning with strategic goals.
 - Collaborated with other committee members to allocate funds efficiently and maintain transparency in all financial transactions.
- Mapúa MCL - Christ's Youth In Action (CYA)**
Finance Head, 2023 - Present
- Monitored cash flow and maintained updated financial logs to support transparency and accountability in fund management.
 - Coordinated with event committees to prepare cost estimates and advised on budget adjustments to prevent overspending.
 - Assisted in organizing fundraising activities and explored potential sponsorship opportunities to supplement the organization's budget.

PROJECT

- Project LAWA** | *IoT, ReactJS, Django, LoRa, AWS*
- Designed and fabricated a custom ESP32 device with multiple sensors to collect water quality data, transmitted via LoRa module to a Raspberry Pi for cloud-based storage on Amazon EC2.
 - Developed a full-stack web application for real-time water quality monitoring, incorporating machine learning to predict the WQI and utilizing PostgreSQL for efficient data analysis and storage.

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SOFT SKILLS

- Communication
- Problem Solving
- Teamwork
- Learning
- Flexibility/Adaptability
- Detail Oriented
- Data Organization
- Administrative Tasks
- Computer Proficiency
- Customer Service
- Active Listening
- Multitasking

TECHNICAL SKILLS

- Python
- C#
- JavaScript
- PHP
- Git
- Agile/SCRUM
- HTML
- CSS
- ReactJS
- Django
- Flask
- PostgreSQL
- AWS
- scikit-learn
- TensorFlow
- Flutter

CERTIFICATIONS

- CompTIA ITF+
- AWS Academy Cloud Foundation
- Google Cloud Essentials

LANGUAGES

English

Bilingual or Proficient (C2)

Filipino

Bilingual or Proficient (C2)