



ANGELINA B. MIER

BS Computer Engineering

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EDUCATION

CEBU INSTITUTE OF TECHNOLOGY – UNIVERSITY

Bachelor of Science in Computer Engineering

Tertiary College

2022 – Present

UNIVERSITY OF CEBU – BANILAD

Science, Technology, Engineering and Mathematics

Secondary – Senior High School

2020 – 2022

MANTALONGON NATIONAL HIGH SCHOOL

Secondary – Junior High School

2016 – 2020

SKILLS

- Critical Thinking and Communication skills
- Basic knowledge in PHP/HTML/CSS/React/Javascript
- Basic knowledge in MySQL, Appwrite and Firebase
- Basic Knowledge in C / C++ / C#
- Problem Solving
- Time-management and organizational skills
- Leadership & Teamwork
- Debugging
- Arduino and ESP32 Configuration
- Soldering, assembling & troubleshooting

ORGANIZATION

Google Developers Groups on CIT-U

Member

SY 2024 – 2025

ICPEP.SE CIT-U CHAPTER

External Affairs Committee

SY 2024 – 2025

REFERENCES

Engr. Mervin John Tampus

Cebu Institute of Technology University/Instructor

Email : mj.tampus.cpe@gmail.com

CAREER OBJECTIVE

Detail-oriented and motivated Computer Engineering student eager to contribute to the growth of an innovative development team. Committed to applying technical skills, learning new technologies, and supporting the creation of impactful software and hardware solutions.

WORK EXPERIENCE

Xeleqt Technology Innovation, Inc.

June 2 – July 18, 2025

Hardware Intern

- Performed soldering and assembly of electronic components and breakout boards.
- Conducted testing and troubleshooting to identify and repair hardware faults.
- Collaborated with mentors and engineering teams to maintain efficiency and accuracy in production and troubleshooting operations.

PROJECTS

DISMAP (Laravel/MySQL)

Project Manager | Full Stack Developer | Data Administrator

- Developed a centralized medication management system that synchronizes patient medical records between mobile (Flutter) and web (Laravel) platforms.
- Designed and maintained the MySQL database, ensuring accurate and centralized data storage.
- Oversaw project coordination, system architecture, and deployment to ensure seamless cross-platform performance.

TeknoSpace (PHP/MySQL)

Project Manager | Full Stack Developer | Data Administrator

- Lead end-to-end project planning, team coordination, and milestone tracking.
- Focused primarily on backend development and fixed bugs using PHP, building secure and scalable server-side features.
- Designed and managed the MySQL database, ensuring efficient data structure and optimized queries.

SwiftSail (React/Firebase)

Full Stack Developer | Data Administrator

- Worked closely with the project lead and teammates to align on goals and deliverables.
- Built full stack features using React and Firebase, ensuring seamless frontend-backend integration.

FurWell (React/Firebase)

Full Stack Developer | Data Administrator

- Developed and maintained features using React and Firebase.
- Managed and optimized database structures and queries to ensure efficient data handling.
- Identified and fixed bugs to improve system stability and user experience.

AGATOR

- Automated waste sorting system that classifies waste into metal, wet, or dry categories.

Touchless Water Tap

- The system activates water flow only when motion is detected and sufficient water is available, promoting sanitation and water conservation.