

# KEILAH SHIMEI AGUASITO

+63 962 837 6905

shimeiaguasito@gmail.com

www.linkedin.com/in/keilah-shimei-aguasito

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https://keishi.studio/

### **EDUCATION**

# **University of Makati**

Bachelor of Science in Information Technology, Major in Information Network Security

Graduated Cum Laude 2021–2025

# Nemesio I. Yabut Senior High School

General Academic Strand 2018-2020

# Pitogo High School

Secondary Education 2014-2018

### **EXPERTISE**

#### **Technical Skills:**

- Front-End Development: HTML, CSS, JavaScript
- Back-End Development: PHP, C++
- System Administration: DHCP, ADDS
- Data Tools: Excel, Figma, Canva

#### **Soft Skills:**

- Problem-Solving Skills
- · Attention to Detail
- Creativity

## **OBJECTIVE**

Dedicated and detail-oriented IT professional with expertise in web development, system administration, and data handling, seeking to leverage my technical skills and problem-solving abilities to create innovative digital solutions and provide excellent technical support.

## **ACHIEVEMENTS & WORK EXPERIENCE**

#### Rivan Cyber Training Institute | CAPSTONE

2024-2025

Hardware and Software Manager

- Managing the integration of hardware and software components using C++ for programming ESP32 microcontrollers
- Overseeing the deployment and configuration of sensors and actuators to enable real-time monitoring and control of building functions, such as temperature, lighting, gate access, etc.

#### Local Government Units (Makati & Pateros)

2022-2024

Full-stack developer & Data Systems Specialist

- Developed data collection and management systems for government services including healthcare appointments and service requests
- Created databases and implemented efficient information processing workflows for municipal operations
- Designed systems for tracking service utilization and request patterns to optimize resource allocation
- Implemented secure data handling practices while maintaining DHCP and Active Directory Domain Services (ADDS)

# AMAPHIL (Advanced Medical Access Philippines Inc.)

OJT | 2025 Data Handling Assistant

- Worked extensively with Excel for data organization and analysis
- Managed and processed various types of data
- Created graphical representations of data for presentations

#### **ADDITIONAL EXPERIENCE**

• Freelance work creating graphics such as videos and flyers