# Aean Gabrielle D. Tayawa

Sitio Lufigui, Barangay Centro, Pamplona, Cagayan, Philippines,

3522

Mobile: 09952017559

Email: tayawaaean@gmail.com



### **SUMMARY**

Ambitious and motivated computer engineer with a strong foundation in technical skills and knowledge. Adept at tackling complex problems and developing innovative solutions. Seeking an engaging and challenging position where I can contribute to cutting-edge projects that push the boundaries of technology and gain valuable industry experience.

## **EDUCATION**

**Mariano Marcos State University** 

Bachelor of Science in Computer Engineering

College Scholar (4 times)

**Divine Word High School Sanchez Mira** 

• Graduated with High Honors

Jose Rizal University

**Josiah Christian Values High School** 

• Consecutive Honor Student

Fiat Lux Academe Dasmariñas Campus

**Bakersfield Learning Center** 

• Consecutive Honor Student

Batac City, Ilocos Norte, PH 2020 - 2024

Sanchez Mira, Cagayan , PH 2019-2020

Mandaluyong City, Metro Manila , PH 2018 - 2019

Imus City, Cavite, PH

Dasmariñas City, Cavite, PH

2014- 2015

2015-2018

Imus City, Cavite, PH

2006-2014

# **EXPERIENCE**

Tayawa Tolentino CPAs and Company Intern

June 2023 - August 2023

Developed and implemented a company portal comprising a document management system, report submission capabilities, client document management, and task monitoring for each employee. This portal significantly enhanced organizational efficiency and productivity by streamlining workflows, improving access to critical information, and facilitating better tracking of client interactions and project statuses. Additionally, designed and launched a WordPress website to boost the company's online presence and advertising efforts.

#### **SKILLS**

Programming: HTML, CSS, PHP, C++, C#, Java, JavaScript, Python, Node.js, React.js, Verilog

Databases: MySQL, MongoDB, Microsoft SQL Server, AWS Database

Applications: MS Word, MS PowerPoint, MS Excel, AutoCAD, Sketchup, MATLAB, DSCH, Cisco Packet

Tracer, Arduino IDE

Technology: IoT Technology, Cyber Security

Soft Skills: Communication, Adaptability, Time Management, Teamwork, Leadership, Goal-Oriented,

Critical Thinking

# **SCHOOL PROJECTS**

Tabulation System using Java

COE Student Council Voting System

September 2023

Bingao National Highschool File Management System

June 2024

Development of IoT-Based and Controlled Environment Nursery for

June 2024

Improved Germination and Growth of Garlic

# **SEMINARS, AWARDS, & CERTIFICATES**

Web Development Fundamental: Getting Started with Vue.js iCPEP.SE – MMSU Chapter	February 25, 2022
Symposium on Nuclear Energy Mariano Marcos State University	September 27, 2023
Al Basics: Overview of Al Huawei ICT Academy	March 13, 2024
Next Generation Cyber Security Huawei ICT Academy	March 17, 2024
EPC Network Principles Huawei ICT Academy	March 17, 2024
<b>5G Basics What is All About</b> Huawei ICT Academy	March 20, 2024
Network Security Huawei ICT Academy	March 21, 2024
Cloud Basics: Development and Basic Concepts	March 22, 2024

# **REFERENCES**

Huawei ICT Academy

# **ENGR. ALJAY B. SANTOS**

Faculty

 ${\sf COE}, \, {\sf CpE} \, \, {\sf Department}, \, {\sf MMSU}, \, {\sf City} \, \, {\sf of} \, \, {\sf Batac}, \, {\sf Ilocos} \, \, {\sf Norte}$ 

Email: absantos@mmsu.edu.ph Cellphone Number: 09171071921

# ENGR. DIANA ROSE A. TAMBOGON

Faculty

COE, CpE Department, MMSU, City of Batac, Ilocos Norte

Email: datambogon@mmsu.edu.ph Cellphone Number: 09078540042

### **ENGR. WILLEN MARK D. MANZANAS**

Faculty

COE, CpE Department, MMSU, City of Batac, Ilocos Norte

Email: wmanzanas@gmail.com Cellphone Number: 09778900141

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

AEAN GABRIELLE D. TAYAWA
Applicant