

# Aean Gabrielle D. Tayawa

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## 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.

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## EDUCATION

<b>Mariano Marcos State University</b> Bachelor of Science in Computer Engineering <ul style="list-style-type: none"><li>College Scholar (4 times)</li></ul>	<b>Batac City, Ilocos Norte, PH</b> <b>2020 - 2024</b>
<b>Divine Word High School Sanchez Mira</b> <ul style="list-style-type: none"><li>Graduated with High Honors</li></ul>	<b>Sanchez Mira, Cagayan , PH</b> <b>2019-2020</b>
<b>Jose Rizal University</b>	<b>Mandaluyong City, Metro Manila , PH</b> <b>2018 - 2019</b>
<b>Josiah Christian Values High School</b> <ul style="list-style-type: none"><li>Consecutive Honor Student</li></ul>	<b>Imus City, Cavite, PH</b> <b>2015- 2018</b>
<b>Fiat Lux Academe Dasmariñas Campus</b>	<b>Dasmariñas City, Cavite, PH</b> <b>2014- 2015</b>
<b>Bakersfield Learning Center</b> <ul style="list-style-type: none"><li>Consecutive Honor Student</li></ul>	<b>Imus City, Cavite, PH</b> <b>2006- 2014</b>

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## EXPERIENCE

<b>Tayawa Tolentino CPAs and Company</b> <b>Intern</b>	<b>June 2023 - August 2023</b>
Developed and implemented a comprehensive system for document management, report generation, and client relationship management, significantly enhancing organizational efficiency and productivity. This system streamlined workflows, improved accessibility to critical information, and facilitated better tracking of client interactions and project statuses. Additionally, designed and launched a WordPress website to enhance the company's online presence and advertising efforts	

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## SKILLS

**Programming:** HTML, CSS, PHP, C++, C#, Java, JavaScript, Python, Node.js, React.js, Verilog  
**Databases :** MySQL, MongoDB, Microsoft SQL Server  
**Applications:** MS Word, MS PowerPoint, MS Excel, AutoCAD, Sketchup, MATLAB, DSCH, Cisco Packet Tracer, Arduino IDE  
**Soft Skills:** Communication, Adaptability, Time Management, Teamwork, Leadership, Goal-Oriented

## 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

### AI Basics: Overview of AI

Huawei ICT Academy

March 13, 2024

### 5G Overview Mobile Communication Evolution

Huawei ICT Academy

March 16, 2024

### Next Generation Cyber Security

Huawei ICT Academy

March 17, 2024

### EPC Network Principles

Huawei ICT Academy

March 17, 2024

### 5G Basics What is All About

Huawei ICT Academy

March 20, 2024

### Network Security

Huawei ICT Academy

March 21, 2024

### Digital Power

Huawei ICT Academy

March 21, 2024

### Cloud Basics: Development and Basic Concepts

Huawei ICT Academy

March 22, 2024

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## SCHOOL PROJECTS

### Tabulation System using Java

March 2023

### COE Student Council Voting System

September 2023

### Bingao National Highschool File Management System

June 2024

### Development of IoT-Based and Controlled Environment Nursery for Improved Germination and Growth of Garlic

June 2024

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## REFERENCES

### ENGR. ALJAY B. SANTOS

Professor

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

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Cellphone Number: 09171071921

### ENGR. WILLEN MARK D. MANZANAS

Professor

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Ilocos Norte

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### ENGR. DIANA ROSE A. TAMBOGON

Professor

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Norte

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