# JEROME PATRICK TAYCO

## SOFTWARE DEVELOPER & UI/UX DESIGNER

Magsaysay, Naga City, Philippines | jtayco@gbox.adnu.edu.ph

#### **SUMMARY**

Motivated and adaptable Computer Science student, aiming to apply skills in Software Development and Graphic Design to improve systems' effectiveness and efficiency. Eager to learn, grow, and contribute as a full-time developer or designer.

#### TECHNICAL SKILLS

Programming UI/UX Design

Web Development Figma

Mobile Development Adobe Photoshop

## PROFESSIONAL EXPERIENCE

## Software Developer & UI/UX Designer | Ateneo de Naga University ICTC - 2024

- Continued and enhanced development of the Ateneo Information and Communications Technology Center Web Application, building on the foundation laid by the previous intern.
- Redesigned the UI/UX elements and fixed layout and button errors.
- The intern experience taught me to be productive, committed, collaborative, and adaptable in a realworld development environment, while continuously improving my technical and communication skills.

#### Computer Repair Technician | Camarines Sur - 2022

- Diagnosed and repaired hardware and software issues for desktops.
- Installed operating systems, drivers, and essential applications.
- Upgraded hardware components such as RAM, hard drives, and power supplies.
- Provided technical support and maintenance for clients.
- This experience strengthened my troubleshooting abilities, customer service skills, and overall technical confidence by working directly with a wide range of hardware and software challenges in real-world environments.

## **EDUCATION**

Ateneo de Naga University 2021 - 2025

Bachelor of Science in Computer Science

Ateneo de Naga University SHS 2019 - 2021

Senior High School | STEM

Lyceo de Pasacao 2015 - 2019

Junior High School

#### **PROJECTS**

#### Barbell Velocity and Motion Tracker (YOLOV8, Flask, Flutter)

• Developed a mobile application for senior thesis that tracks barbell velocity and monitors training progression and intensity by processing exercise videos.

#### Compass - A Tour Guide Website (Laravel, HTML, CSS, PHP, Javascript)

• Developed a tour guide website with user booking functionality. The platform allows users to easily browse and book tours, while admins can create, update, and manage tour listings, providing a seamless experience for both visitors and administrators.