

Bryan Jesus Mangapit

bruhhyannnn.github.io/Portfolio-Website/

PERSONAL PROFILE

I am a highly motivated and results-oriented Information Technology student passionate about software development. Possesses strong analytical and problem-solving skills with a proven ability to learn new technologies quickly. Currently, I'm searching for a summer internship position where I can get my hands dirty, gain practical experience, and infuse new life into a motivated team.

EDUCATION

- Bachelor of Science in Information Technology
- Mariano Marcos State University, Ilocos Norte, Philippines * Expected Graduation: May 2025
- Relevant Coursework: Data Structures & Algorithms, Programming Languages (C++, Python, Kotlin), System Architecture, Computer Networks, Software Engineering

VOLUNTEER EXPERIENCE

- Tutored youth in basic computer skills and coding fundamentals.
- Helped over 20 university students develop essential digital literacy skills and be consistently academically competitive.
- Won as champion in Hack4Gov Hackathon Competition 2024 (Cybersecurity) at Mariano Marcos State University, CCIS.

PROJECTS

- I designed and implemented a web application for a vaccination status survey to streamline vaccination management (personal project).
- Made a CRUD Website & Mobile Application project for all possible data & information using Google Firebase to enhance smooth productivity recording & management for students (and a template for personal and future projects).
- I built a Mechanic To-Do application to keep track of maintenance tasks and automate generating reports using Kotlin and XML (commissioned project)
- Utilized the Data Structures and Algorithms to address common accounting problems and enhance productivity using C++ (course project).
- I engineered a mobile application geo-location tracking system to facilitate attendance management for students handled by professors to automate recording progress (course project).
- Made a website where I integrated an API for streamlining the attendance checking task. I used *face-api.js* as my API for this project and utilized all my programming skills to automate manual attendance checking (course project).

KEY COMPETENCIES

- Technical Skills:
 - Java
 - Python
 - C/C++
 - HTML
 - CSS
 - JavaScript
 - PHP
 - Kotlin
 - XML
 - MySQL
 - Firebase
- Soft Skills: Communication, Teamwork, Problem-Solving, Critical Thinking, Time Management

SCHOLARSHIPS & AWARDS

- **University College Scholar** (Consistently Awarded)
- **Academic Excellence Award** (Throughout Studies)

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SEMINARS AND CONFERENCE ATTENDED

2023-2024

- Cloud Computing and Cybersecurity in GEN Z
- Empowering Women's Creativity with Canva and Rasterbator
- Guarding our Online World
- Exploring the Essence of AI Prompt Engineering
- Introduction to Artificial Intelligence (AI)
- Cyber Hygiene & Digital Citizenship

- 3 Hours (Online Seminar)
- 3 Hours (Online Seminar)
- 2 Hours (Online Seminar)
- 2 Hours (Online Seminar)
- 2 Hours (Online Seminar)
- 2 Hours (Online Seminar)

• iSite National Conference

April 5, 2024

- Theme: "Innovate 360: Navigating the Digital Frontier in Education"
- Held at: University of Cordilleras, Baguio, Benguet

- 8 Hours (Physical Conference)

• Cyber Range Exercises

June 18, 2024

- Hosted by: DICT CSB-NCERT & DICT Region 1
- Held at: San Fernando, La Union, Region 1

- 8 Hours (Physical Training)

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