



# VIVIEN ERICCA HERMOSO

📍 Laguna, Philippines

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## PROFILE

I am an aspiring software engineer. With a focus on innovation, I thrive in collaborative environments and actively engage in coding projects. I am driven to make meaningful contributions to the tech industry and excited about the opportunities that lie ahead in my career journey.

## SKILLS

- Data Management
- Programming
- Proficient in Microsoft Office
- Android & iOS Development
- Web Development
- Front-End Development
- Project Management

## EDUCATION

### BS Computer Science

Mapúa Malayan Colleges Laguna  
2020–2024

### Information and Communications Technology

Mapúa Malayan Colleges Laguna – Senior High School  
2018–2020

## HONORS & AWARDS

### Dean's Lister

- 1st year, 1st term – 3rd term
- 2nd year, 1st term – 3rd term
- 3rd year, 1st term – 3rd term

## KEY PROJECTS

### e-ganapp: A Seamless Event Management System for Mapúa MCL

Jan 2024 – Mar 2024

- Collaborating with a team on e-ganapp's mobile application using PHP, JavaScript, React Native, and cPanel for our thesis project.

**Skills:** React Native, Android Development, Project Management

### Mapúa MCL-ACM Mobile Application

Jan 2024

- I contributed to the prototype and UI/UX design of the app.

**Skills:** Figma, Wireframe, Prototype, UI/UX Design

### Digital Passport Scanner

Jul 2023

- We developed a Digital Passport Scanner for iPads for Mapúa MCL FEST 2023. My main focus was on the UI/UX, utilizing SwiftUI, and implementing Core Data for the database.

**Skills:** User Experience (UX), Core Data, Swift, SwiftUI

## EXPERIENCE

May 2024 –  
Jul 2024

**Web Developer Intern**  
*Cloudlex Software Solution*

- Developed a senior citizen web application using the MERN stack, focusing on both admin and customer sides, including backend management, and front-end development. Collaborated in a team, adapting to project requirements and tasks assigned in weekly meetings.

## VOLUNTEERING

Mar 2024 –  
Aug 2024

**e-ganapp System Facilitator**  
*Mapúa Malayan Colleges Laguna*

- Facilitated the use of "e-ganapp" in various school events at Mapúa MCL, collaborating closely with event organizers to ensure seamless event management. Oversaw the system's performance during events and provided support to participants for an optimal user experience.

Nov 2020 –  
Dec 2023

**Learning Facilitator & Publications Officer**  
*Code.org*

Hello Programming: An Hour of Code™ with Mapúa MCL-ACM Student Chapter

- 2020-2021: Facilitated online coding sessions to introduce programming basics, adapting to the challenges posed by COVID-19 restrictions.
- 2022: Participated in in-person sessions at Don Jose Integrated High School, teaching students foundational coding skills and encouraging interest in technology.
- 2023: Continued outreach at Santa Rosa Science and Technology High School, focusing on hands-on activities and mentoring students in programming.

## COMPETITIONS

Oct 2023

**2023 Philippine Startup Challenge 8: Regional Pitching Competition**  
*(Region IV-A CALABARZON)*

- Participated as a member of Team JaViAn in the 2023 Philippine Startup Challenge 8, where I presented our pitch idea, "e-ganapp: Your Seamless Event Management Assistant," at the regional pitching competition for Region IV-A CALABARZON on October 10-11.

## STUDENT ORGANIZATIONS

Oct 2023 – Aug 2024

**4th Year Representative**

***JPCS – MMCL Chapter***

- Facilitating communication and representing the interests of fourth-year Computer Science students of Mapúa MCL.

Aug 2023 –  
Aug 2024

**Internal Relations Associate**

***Mapúa MCL Supreme Student Council***

- Responsible for fostering internal communication and collaboration among Mapúa MCL students, other organizations, and student councils.

Aug 2020 – Jul 2022,  
Sep 2023 – Aug 2024

**Publication Committee Chair**

***Mapúa MCL-ACM Student Chapter***

- Overseeing the planning, development, and distribution of publications aimed at promoting the organization's activities, achievements, and initiatives to its broader community.

Aug 2022 –  
Jul 2023

**Vice President for Audit**

***Mapúa MCL Supreme Student Council***

- Responsible for overseeing the council's financial activities and ensuring compliance with audit procedures

Jul 2022 –  
Jul 2023

**Supreme Student Council Representative**

***Mapúa MCL-CCIS Student Council***

- Fostering collaboration between the two councils to address and advocate for the interests of CCIS students.