

VIVIEN ERICCA I. HERMOSO

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PROFILE

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

- Programming
- Android & iOS Development
- Web Development
- Front-End Development
- Project Management
- Data Management

EDUCATION

BS Computer Science

Mapúa Malayan Colleges Laguna 2020-2024

• Magna Cum Laude

Information and Communications Technology

Mapúa Malayan Colleges Laguna -Senior High School 2018-2020

HONORS & AWARDS

Dean's Lister

• 1st year, 1st term - 4th year, 1st term

President's Lister

A.Y. 2022 - 2023

KEY PROJECTS

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

Ian 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, iOS Development

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.