

# PAUL JULIUS D. LABRADOR

pauljulius8709@gmail.com | 09512580881 | Sugarland, Lumbo, Valencia City Bukidnon

## SUMMARY

Motivated and enthusiastic IT student focused on strengthening problem-solving skills and building practical software solutions that improve quality of life. Eager to apply and expand technical skills through real-world projects and meaningful opportunities.

## CERTIFICATION & ACTIVITIES

NASA International Space Apps Challenge	Oct 2024
• Participated as part of a multidisciplinary team in a global hackathon.	
Blockchain & Web3 Info Session	November 2025
• Participated in the seminar and awarded certificate of participation	

## PROJECT

Point of Sale System for Sari-sari Store	November-December 2024
• Developed a point of sale system desktop application for a sari-sari store.	
• Transaction module for egress of items and inventory system for ingress of items	
• Developed using VB .net	
Rock, Paper, Scissors(Using Computer Vision)	May 2025
• Created a mobile application that identifies hand gestures whether it's rock, paper, and scissors.	
• Play against an ai enemy.	
• Developed using flutter	
Healthier(Cross-platform Application)	May 2025
• Created an activity tracking, calorie tracking, and meal planner application using spoonacular api.	
• Add food for the day and track calorie intake of each inputs. Activities can also be logged and is reflected in the intake data.	
• Developed using flutter	
Oceanify: Weather application tailored for seafarers	October - November 2025
• Developed a weather application fit with interactive maps, maritime weather data, and alert and rescue notifications	
• Role : Database Programmer	
• Developed using React for frontend, Laravel for backend, Supabase for cloud database	
Organization Fee Collection & Financial Tracking System	December 2025 - Current(Ongoing)
• Developed a fee collection and financial tracking system web application for university organizations	
• Role : Frontend Developer	
• Developed using React for frontend, Go for backend	

## EDUCATION

BS Information Technology	2022 - 2026
Central Mindanao University — University Town, Musuan, Maramag, Bukidnon	

• Information Technology student gaining practical experience in programming, software engineering, and managing IT systems through coursework and project-based learning.

## TECH STACK

**Backend:** Laravel, Firebase  
**Frontend:** React, Flutter, Tailwind  
**Database Management:** MySQL, PostgreSQL, Firebase Firestore, Supabase  
**Desktop Application Development:** VB.NET (.NET Framework)  
**Version Control:** Github