# Ron Philip Magpantay

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#### **PROFILE SUMMARY**

Recent BSIT graduate with hands-on experience in full-stack and mobile app development, with a strong academic background. Eager to contribute technical skills and innovation in an entry-level software or IT role.

### **EDUCATION**

West Visayas State University

Bachelor of Science in Information Technology, Major in Software Technologies

GWA: 1.38 | Magna Cum Laude

Graduated: 2025

STI College Kalibo

IT in Mobile and Web Development - With Honors

Graduated: 2021

#### **EXPERIENCE**

Knode Software Services - Intern

Jan 2025 - Apr 2025

- · Participated in full-stack development.
- · Collaborated in Agile team environment.
- Gained hands-on experience in web development workflows.

## **TECHNICAL SKILLS**

Web Development: HTML, CSS, JavaScript, PHP, React.js, Tailwind CSS

Mobile Development: Dart, Flutter, Java Desktop Development: C#, Python Database: MySQL, Firebase, MS Access Machine Learning: Python, Roboflow

Tools: Microsoft Office, Git

## **PROJECTS**

ChorDefine: Guitar Chord Practice App

- Built with Flutter, computer vision, and audio recognition for real-time chord detection
- Designed to help beginners learn guitar interactively

Ambatu.Help: Al Chatbot Assistant

Integrated with ChatGPT API for natural language responses

FRAS: Facial Recognition Attendance System

- Developed using C# .net winforms and OpenCV
- Automated attendance with real-time face detection and logging

## **ACHIEVEMENTS & CERTIFICATIONS**

- Silver Medalist Academic Awardee, WVSU (AY 2021-2025)
- 2023 Mobile App Dev with Al/ML Expo:

Best Overall Mobile App | Most Innovative App

Best Presentation | Best Collaboration | People's Choice Award

Cisco Certified:

Cybersecurity Essentials

Introduction to Cybersecurity

Introduction to Networks