



## PERSONAL DATA

**Date of Birth:** October 24, 2003

**Gender:** Female

**Religion:** Roman Catholic

**Civil Status:** Single

## EDUCATIONAL BACKGROUND

**Bachelor of Science in Information Technology**

*Specialization in Web and Mobile*

*Application Development*

Isabela State University - Roxas | 2025

## AWARDS AND ACHIEVEMENTS

- Latin Honor – Magna Cum Laude
- Outstanding Intern
- 2nd Place, 2025 Campus Research Colloquium – Technological Category
- 1st Place, 2024 University-Wide IT Skills Competition – General Programming

## ELIGIBILITY

- Civil Service Eligibility – Honor Graduate (PD 907)

## CHARACTER REFERENCE

- **Ma. Valen D. Alzate**  
Program Chairperson, BSIT  
09631742125
- **Jay L. Florentin**  
SIPP Coordinator/Instructor III  
09169353880

# MARIANNE LOUISE V. MEDRANO

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## CAREER OBJECTIVE

Aspiring IT professional with skills in software, web, and mobile development. Passionate about building innovative, efficient, and user-friendly solutions. Strong foundation in problem-solving, adaptability, and collaboration, supported by academic excellence and hands-on project experience. Seeking opportunities to contribute to software development.

## TECHNICAL SKILLS *(basic knowledge in the following technologies)*

- Frontend: HTML5, CSS3, JavaScript, React, Bootstrap
- Backend: PHP, Node.js, Python
- Database: MySQL
- Tools & Platforms: Git, GitHub, VS Code, XAMPP, Android Studio, MS Office, Photoshop

## WORK EXPERIENCE

**Intern — Dory Ph Inc.** | February – May 2025

- Designed and developed company branding materials including image creatives and video advertisements.
- Activated national merchants on the Dory platform.
- Sent official notices of partnership extension to partners nearing contract expiration.
- Issued formal termination notices to inactive partners or those with consistently low order volumes in the food delivery network.

## CAPSTONE PROJECT

**Seeing Beyond Sight: A Voice-Activated Object Detection Application**

**Tools & Technologies:** Kotlin, TensorFlow Lite, COCO Dataset, Android SpeechRecognizer API, Text-to-Speech API, Android Studio

- Developed an Android application that utilizes the phone's camera with TensorFlow Lite for real-time object detection.
- Integrated voice commands, text-to-speech guidance, and vibration feedback to improve accessibility for visually impaired users.
- Conducted usability testing, yielding positive results in navigation support and overall accessibility.