

**Crystal Aubrey Amante**  
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## Career Objective

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Computer Science undergraduate eager to apply technical skills and problem-solving abilities in a professional environment while continuing to grow in the industry.

## Skills

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- Teamwork
- Communication
- Resourceful
- Resilient
- PHP, Tailwind, HTML, CSS, JavaScript, Python
- Nuxt, Laravel
- Figma (UI/UX)

## Projects

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### **SODAA – Smart Obstacle Detection Avoidance Assistance**

- A mobile app for our Capstone Project that utilizes Computer Vision (YOLOv8 & TFLite) in aiding visually impaired users detect obstacles and provide audio cues in real-time.

### **PetTrackr**

- An all-Python project that tracks pets with appointments for veterinary check-ups, vaccinations, grooming and daycare.

### **Merchandise Kiosk**

- A prototype web application designed as a kiosk for school merchandise.

## Education & Qualifications

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### **Bachelor of Science in Computer Science**

STI College of Davao

Davao City National High School

**2015 - 2021**

San Roque Central Elementary School

**2009 - 2015**

## Work Experience

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None