



KURT SARDES

COMPUTER SCIENCE STUDENT

- ✉ 18kurt.sardes@gmail.com
- 📞 +63 9996926826
- 📍 Block 1 Lot 13 ilang-ilang st.
Angeles City, Pampanga
- 💻 soon.com

EDUCATION

Holy Angel University

Bachelor of Science in
Computer Science
2022-2026



TECHNICAL SKILLS

- Backend Development (Python, Java)
- Database Management (Firebase NoSQL, PostgreSQL, Supabase)
- Frontend Development (JavaScript, JSX, React)
- Machine Learning - Faster R-CNN, SVM, Model implementation & application

SOFT SKILLS

- Problem-Solving & Logical Reasoning
- Adaptability & Willingness to Learn
- Team Collaboration & Communication
- Working Under Pressure
- Research-Oriented Thinking

PROFILE

A Computer Science student of Holy Angel University with a strong foundation in backend development and programming. Skilled in Python and little experience in Java, with practical experience at DBMS in Firebase NoSQL, PostgreSQL, and SupaBase. He contains little experience in frontend development using JavaScript, JSX, and React to build responsive and interactive web applications. He demonstrates solid logical reasoning and problem-solving abilities, with adaptability and willingness to learn new concepts and technologies. He possesses basic knowledge in applying machine learning concepts and models, with the ability to contribute to research-oriented projects. Recognized as a flexible, dependable, and collaborative team player who can perform effectively under pressure while maintaining high-quality standards.

ACHIEVEMENTS - DEAN'S LISTERS (6X)

PROJECTS ACCOMPLISHED

SMARTTARGET: CONTEXT-AWARE ADVERTISING USING CAMERA SENSORS IN CLOTHING STORES USING FASTER R-CNN AND SVM
JANUARY 2025 – OCTOBER 2025

Backend developer and Project Manager

Backend developer for *SmartTarget* who implemented Faster R-CNN and SVM algorithms, developed core backend features in Python, and trained the models to enable real-time object detection and classification through camera sensors. Served also as the Project manager of the team, checking everyone's development progress and guiding members in completing their assigned tasks.

<https://github.com/Sardzzzzz/thesis-project>

FROM THE PEN: SIMPLE NOTES APP POWERED BY FLUTTER AND FIREBASE

SEPTEMBER 2024 – OCTOBER 2024

Backend developer

Developed the backend core functionalities for *From the Pen* and was responsible for the integration of Firebase into the Flutter application to enable seamless data storage and synchronization across devices.

<https://github.com/kevinzekee/notes-app>

CERTIFICATIONS

CYBER THREAT MANAGEMENT - 2024, CISCO

- Gained understanding on how to do a network vulnerability assessment and create a risk management plan, as well as post-incident response.

CCNA - INTRODUCTION TO NETWORK

- Gained foundational knowledge in networking, routing, and IP addressing.

JAVASCRIPT ESSENTIALS 1 - 2025, CISCO

- Built a foundation in JavaScript programming, focusing on syntax, problem-solving.