

Hanz Hendrick Lacsi

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Education

Laguna State Polytechnic University

Siniloan, Laguna

BS in Information Technology Major in Network Administration

June 2026

Relevant Coursework: Cloud Computing & Virtualization, Computer Networking, Routing & Switching, Network Security & Firewalls

Work Experience

Special Program for Employment of Student

Kalayaan, Laguna

SPES Employee

2022-Present

Assisted in clerical and administrative tasks such as filing, organizing records, and preparing documents while providing support to local residents through customer service and basic inquiry handling. Gained experience in using office productivity tools for maintaining records and reports, while developing skills in time management, adaptability, and professional workplace communication.

Technical Skills

Cloud & DevOps: AWS (EC2, S3), Git/GitHub, Linux - (Beginner)

Programming Languages: C#, Python, SQL - (Beginner)

Web Development: HTML, CSS, React, Flask - (Beginner)

Database Systems: MySQL - (Beginner)

Design & Tools: Figma, VS Code, Cisco Packet Tracer, Virtual Box

Projects

NIDStoKnow: Capstone

March - December 2025

Developed a Learning and Simulation Platform on Network Intrusion Detection Systems (NIDS), designed for students to explore and practice cybersecurity concepts. Integrated the Cowrie Honeypot to provide a safe and functional environment for simulating real-world attacks, enhancing hands-on learning and knowledge acquisition.

NetMasteryHub: Project

September - December 2024

Developed a web-based interactive learning platform focused on Network Administration. Designed modules covering networking concepts, Cisco simulations, and cybersecurity fundamentals. Implemented features such as hands-on activities, quizzes, and visual learning tools to provide students with an accessible and engaging environment for building technical skills.

PulseSentry: Project

September - May 2025

Developed an IoT-based silent alarm smartwatch designed for hearing-impaired individuals. Designed features such as vibration alerts, quick messaging, and real-time location tracking to improve safety and accessibility, providing a reliable communication channel between users and their guardians.

Soft Skills & Interests

Soft Skills: Problem-solving, Critical thinking, Adaptability, Continuous learning

Language: Filipino (Fluent), English (Intermediate)

Interests: Command Line Interface, Cloud Computing, Simulation, Reading Comics, Gaming