

Airon Alapad Lingad

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Summary

Motivated and detail-oriented BSIT student seeking an IT Support or related internship, with a solid foundation in computer systems and basic hardware and software troubleshooting. Eager to apply academic knowledge, provide reliable technical assistance, and grow in a real-world IT environment.

Academic / Hands-on Experience

- Provided basic troubleshooting and resolved hardware and software issues during laboratory activities.
- Supported end users with operating system usage, application configuration, and routine computer issues.
- Installed, configured, and updated software in Windows-based environments.
- Applied basic networking concepts such as device connectivity and IP addressing to support system functionality.
- Followed proper IT procedures and maintained an organized workstation to ensure smooth lab operations.

Capstone Project

IoT-Based Hydroponic Management System with Automated Nutrient Control for Indoor Tomato Farming

- Configured ESP32 microcontrollers, sensors, and a custom cloud dashboard for real-time monitoring and stable system operation.
- Applied hardware setup, basic networking, and troubleshooting skills to resolve connectivity and system performance issues.
- Performed software updates, calibration, and maintenance to ensure accurate data and reliable operation.

Tools & Technologies: ESP32, Arduino IDE, Sensors (pH, EC, temperature, water level), Custom Cloud Dashboard, Basic Networking.

Skills

- Technical Support & IT Troubleshooting (hardware, software, and connectivity issues)
- Problem Solving & Time Management
- Communication and Team Collaboration
- Web Development: HTML, CSS, JavaScript
- Basic Database & Data Fundamentals: SQL, data handling, and organization

Education

Bachelor of Science in Information Technology

Pampanga State University | 2022 – Present

GPA: 1.2623

Senior High School – Information and Communication Technology (TVL Strand)

AMACC Angeles City | 2020 – 2022

Achievement and Certification

- Cloud Computing Fundamentals | IBM SkillsBuild | Issued: 09/29/2025
- Cybersecurity Awareness Learner 2025 | CertiProf | Issued: 03/04/2025
- Data Fundamentals | IBM SkillsBuild | Issued: 01/14/2025
- Web Development Fundamentals | IBM SkillsBuild | Issued: 01/10/2025
- Installing and Configuring Computer Systems | TESDA | Issued: 01/13/2026

Academic Honors

- Consistent Dean's Lister and President's Lister | Pampanga State University | Academic Year 2022 – Present