

SEAN LENNARD A. ORIAS

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[Portfolio Link](#)

PROFILE SUMMARY

IT student interested in cybersecurity, cloud technologies, and IT operations. Focused on securing systems, maintaining reliable infrastructure, and supporting efficient technical services through practical knowledge in access control, troubleshooting, and automation.

CERTIFICATIONS

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| • SAP Business One | 2023 |
| • IT Specialist - Databases | 2024 |

EDUCATION

BS Information Technology 2019 - August 2026
Lyceum of the Philippines University

TECHNICAL SKILLS

- IT Operations & Support: Hardware setup, OS updates and patching, basic telephony support, break/fix troubleshooting, documentation and inventory
- Systems & Security Hygiene: Antivirus checks, least-privilege access practices, log visibility, operational monitoring
- Cloud & Automation: AWS IAM and S3 fundamentals, EventBridge task scheduling, Microsoft Power Automate
- Networking & Collaboration: Basic network configuration concepts, Microsoft 365, Google Workspace

PROJECT EXPERIENCE

Process Automation Mini-Project (Class Project) 2024

- Automated repetitive data entry tasks using Microsoft Power Automate.
- Reduced manual effort by 60% and improved accuracy in sales reporting.

Capstone Project (Thesis) — Team Lead (Ongoing early 2025–November 2025)

- Leading a team of 4 students in developing a disaster preparedness game system.
- Coordinating task assignments, timelines, and progress tracking to ensure on-time delivery.

Personal Projects

AWS Portfolio

- Implemented AWS IAM role-based access: created and assumed a read-only S3 role using temporary STS credentials, validating least-privilege and secure access patterns.
- Enabled AWS CloudTrail to capture IAM role usage and generated least-privilege policies using IAM Access Analyzer.
- Automated data refresh using EventBridge scheduled events to trigger Lambda.
- Applied IAM least-privilege practices across S3, Lambda, and Athena.