

Dylan Lee B. Akia

Makati City | [LinkedIn](#) | 09999946734 | dylanakia2002@gmail.com

EDUCATION

De La Salle University - Manila

Bachelor of Science in Information Technology

Manila, Philippines

September 2021 - Present

AWARDS

- | | |
|------------------------------|---------------------|
| • Dean's Lister First Honor | Term 1 AY 2025-2026 |
| • Dean's Lister First Honor | Term 3 AY 2024-2025 |
| • Dean's Lister Second Honor | Term 2 AY 2024-2025 |
| • Dean's Lister Second Honor | Term 1 AY 2024-2025 |
| • Dean's Lister Second Honor | Term 1 AY 2023-2024 |

PROJECTS

[Discord Redesign UI/UX](#)

Human Computer Interaction

Term 2 AY 2024 - 2025

- Redesigned the Discord interface in Figma to improve usability, visual hierarchy, and overall user experience
- Created high-fidelity mockups and interactive prototypes, focusing on streamlined navigation and a modernized aesthetic

[AnimoTech Inc. Network Design \(Packet Tracer\)](#)

WAN Connectivity

Term 3 AY 2024 - 2025

- Designed and implemented a simulation of a multi-site network infrastructure connecting Manila, BGC, and Laguna branches using site-to-site VPNs for secure WAN connectivity
- Produced detailed network documentation, including topology diagrams, security policy matrices, and proof-of-concept testing for access controls

[AI Quality Inspection](#)

Web and AI System Development

January 2026 - Present

- Developing an AI-assisted defect detection system for shoe manufacturing using YOLO object detection and Laravel for web development
- Implemented role-based dashboards for Inspectors, Managers, Admins, and Shoe Constructors
- Integrated a computer vision ingestion API with Laravel Sanctum

VOLUNTEER EXPERIENCE

2025 PHILED Conference (Education Technology Providers Association of the Philippines)

Event Organizer

December 2, 2025

- Registered attendees and managed check-in at the venue entrance
- Represented RaksoCT and promoted its education technology products to conference attendees
- Supported general event organization and on-site coordination

SKILLS & INTERESTS

Technical Skills:

- Programming Languages: PHP | Python | SQL
- Web Development: Laravel | HTML | CSS | Tailwind
- Cloud Computing: AWS
- Tools: GitHub | MySQL | Figma | Cisco Packet Tracer

Soft Skills: Analytical Thinking | Problem-Solving | Team Collaboration

Interests: Network Infrastructure | Web Development | Business Analysis | Cloud Services

BADGES AND CERTIFICATIONS

[CCNA: Enterprise Networking, Security, and Automation](#)

September 1, 2025

[AWS Cloud Quest: Cloud Practitioner](#)

October 4, 2025

[AWS Academy Graduate - Cloud Foundations](#)

November 11, 2025