

Kenneth David L. Santos

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Angeles City, Pampanga
2009

<https://kdls-portfolio.vercel.app/>

SKILLS

- Network Security & Administration:** Configuring, monitoring, and securing wired and wireless networks.
- Information Security & Risk Management:** Identifying vulnerabilities, assessing risks, and implementing mitigation strategies.
- Vulnerability Assessment & Penetration Testing:** Conducting ethical hacking and system hardening using security tools.
- System Administration:** Managing and maintaining Linux and Windows environments.
- Security Tools:** Proficient with Wireshark, Nmap, Metasploit, Burp Suite, and Nessus.
- Incident Response & Threat Analysis:** Investigating security alerts and analyzing network traffic anomalies.
- Networking Technologies:** VLANs, Firewalls, IDS/IPS, and VPN configuration.
- Soft Skills:** Analytical thinking, problem-solving, teamwork, and communication.



CAREER OBJECTIVE

As a fourth-year student pursuing a Bachelor of Science in Cybersecurity, my goal is to become a skilled and well-rounded cybersecurity professional. My passion lies in safeguarding digital assets and strengthening the resilience of information systems against evolving threats. I aim to apply my technical expertise in risk management, security architecture, and proactive threat mitigation through my On-the-Job Training experience.

EDUCATION

Expected graduation April 2026

Bachelor of Science in Cyber Security

Holy Angel University

Dean's Lister (S.Y. 2022–2025)

CERTIFICATION

- | | |
|--|---------------------|
| • Cisco Certificate in Ethical Hacking | Issued Aug 22, 2025 |
| • Offensive Security Capture the Flag: Operation SMB Exploit | Issued Aug 22, 2025 |
| • CCNA: Enterprise Networking, Security, and Automation | Issued Aug 12, 2025 |
| • Networking Academy Learn-A-Thon 2025 | Issued Jul 2, 2025 |
| • Introduction to Modern AI | Issued Jun 10, 2025 |
| • English for IT 1 | Issued Apr 1, 2025 |
| • CompTIA IT Fundamentals+ (ITF+) Certification | Issued May 30, 2023 |

View all verified credentials on [Credly](#).

EXPERIENCE

Officer June 2024 - March 2025

Cyber Security Intelligence Alliance (CSIA) | Angeles, Pampanga

- Coordinated and facilitated cybersecurity-focused workshops, seminars, and training sessions for members and the broader academic community.
- Designed and developed Capture the Flag (CTF) challenges to promote hands-on learning and skills development in ethical hacking and incident response.
- Collaborated with peers and faculty to plan events that foster cybersecurity awareness and industry engagement.
- Assisted in mentoring members on cybersecurity tools, methodologies, and best practices.
- Managed event logistics, communications, and promotional strategies to maximize participation and impact.

Member June 2023 - March 2024

Cyber Security Intelligence Alliance (CSIA) | Angeles, Pampanga

- Participate in workshops and seminars
- Engaged on competitions like Capture the Flag (CTF)

PROJECTS

- WiFi Sentinel** – CLI WiFi security toolkit (sniffing, Evil Twin, WPA2 capture).
 - GitHub: KDLS003/Wifi_Sentinel
- CryptoToolkit** – Python CLI for crypto, password mgmt, AES & stego.
 - GitHub: KDLS003/cryptoToolkit
- ByteBurrow** – Embeds executables into host files while preserving integrity.
 - GitHub: KDLS003/ByteBurrow