

Daniel Noel Guillen

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EDUCATION

West Visayas State University

Bachelor of Science in Information Technology
Major in Network and Information Security

La Paz, Iloilo City, Philippines
Expected June 2026

New Lucena National Comprehensive High School

Science, Technology, Engineering & Mathematics (STEM)
With High Honors

New Lucena, Iloilo, Philippines
August 2020 - July 2022

SKILLS AND INTERESTS

Cloud & Infrastructure: Linux, AWS IAM, S3, EC2, Lambda, CloudFront, API Gateway, DynamoDB, Vercel, Terraform

CI/CD & Automation Tools: Git, Github Actions, Docker, N8N, Make.com, Zapier

Security Operations: Vulnerability Assessment, Penetration Testing, Network Scanning, Firewall Configuration, IDS & IPS, Resource Monitoring

Programming Languages: Python, Dart, Java, HTML, CSS, JavaScript

Software Tools: Postman, Firebase, Canva, Figma, Adobe Illustrator

Soft Skills: Attention to Detail, Critical Thinking, Team Collaboration, Communication

Interests: Cloud Technologies, Cybersecurity, Workflow Automation, Fostering tech curiosity

PROJECTS

Serverless Cloud Portfolio

Architected a secure, serverless web application using Amazon S3, IAM, CloudFront, API Gateway, Lambda and DynamoDB, implementing infrastructure as code (IaC) with Terraform and automated CI/CD pipelines via GitHub Actions.

Continuous Vulnerability Remediation System

Engineered a secure CI/CD pipeline utilizing Trivy to prevent the deployment of vulnerable containers while triggering real-time alerts via Discord webhook for immediate visibility.

Pulse - Linux System Management Utility

Developed a Linux system administration tool with a modular architecture, enabling package management, security hardening, encrypted backups and real-time system monitoring.

CERTIFICATIONS

CISCO

- Cybersecurity Essentials
- Introduction to Cybersecurity
- CCNA: Enterprise Networking, Security, Automation
- CCNAv7: Switching, Routing, and Wireless Essentials
- CCNA: Introduction to Networks

GOOGLE

- Gemini Certified University Student
- Google IT Support Certificate