

# Daniel Noel Guillen

Iloilo, Philippines · danielnoel.guillen@protonmail.com  
[danii.tech](http://danii.tech) · [linkedin.com/in/danielnoelle](https://linkedin.com/in/danielnoelle) · [github.com/danielnoelle](https://github.com/danielnoelle)

## 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, Resource Monitoring, Data Forensics

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

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

**Soft Skills:** Attention to Detail, Critical Thinking, Adaptability, 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