

NICKLAUS KARL VERGEL C. ROSALES

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SUMMARY

Motivated Information Technology student at Mapúa Malayan Colleges Laguna, seeking an opportunity to apply technical knowledge and hands-on skills in a professional setting. With practical experience in web development, mobile application development, network fundamentals, and hardware troubleshooting. Proficient in multiple programming languages and creative tools, with a strong foundation in IT support and systems. Eager to contribute, learn, and grow as an IT professional through real-world experience.

EDUCATION

Mapúa Malayan Colleges Laguna (MMCL) Bachelor of Science in Information Technology	Cabuyao City, Laguna Present
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Malayan Colleges Laguna (MCL) Science, Technology, Engineering, and Mathematics (STEM)	Cabuyao City, Laguna
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Colegio San Agustin - Biñan Junior High School	Biñan City, Laguna
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CERTIFICATIONS

CompTIA ITF+ (IT Fundamentals) - Earned CompTIA ITF+ certification, demonstrating proficiency in foundational IT concepts and practices - Topics covered: IT concepts & terminology, infrastructure, applications & software, software development, database fundamentals, and security	July 2024
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Cisco Networking Academy - Introduction to Packet Tracer - Completed the Cisco Networking Academy program for Introduction to Packet Tracer - Gained hands-on experience with Cisco Packet Tracer for simulating and visualizing network configurations	October 2020
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TECHNICAL SKILLS

Programming Languages: HTML, CSS, JavaScript, C#, Python, SQL

Networking: Networking Fundamentals, Routing & Switching (Cisco NetAcad), TCP/IP, IT Support

Tools & Platforms: GitHub, Web Development, Mobile Application Development, Cisco Packet Tracer, VS Code

Operating Systems: Installation & configuration on desktops/laptops

Computer Troubleshooting: Network, hardware, and software

Productivity Software: Microsoft Office (Word, Excel, PowerPoint), Google Workspace (Docs, Sheets, Calendar, Drive),

Creative Tools: Adobe Creative Suite (Adobe Premiere Pro & Photoshop), Canva

Soft Skills: Patience, Eagerness to learn, Adaptability, Teamwork, Time Management, Communication

PROJECTS

Smoke Detection System

- Developed a hardware-software integrated smoke detection system for real-time environmental monitoring

Calisthenics Mobile Application

- Built a mobile application to guide users through calisthenics workout routines with structured progression tracking

Personal Portfolio Website

- Designed and deployed a personal portfolio website showcasing projects, skills, and contact information
- Live at: nkvrosales.github.io