

WALTER SUMAJIT

Certified Loxone Installer | Electrical & Electronics | HVAC/R Helper

West Palm Beach, FL, USA | Available Nationwide Travel

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Professional Summary

Experienced **Electrical Installer and Technical Specialist** with a strong foundation in **Computer Electronics Engineering Technology (CEET)** and extensive expertise in **circuit configuration, troubleshooting, and network infrastructure setup**. Skilled in installing **open bay racks for networks, running wires, cabling, and electrical device installation**. Advanced in **Project Management and digital transformation**, with proven success in delivering scalable technical solutions. Globally certified **Loxone Partner**, specializing in **automation programming, smart home systems, and building automation integration**. Highly adaptable and motivated to expand knowledge in **HVAC/R systems at an entry level**, combining hands-on technical skills with a passion for continuous learning.

Core Competencies

- Electrical Installation & Circuit Troubleshooting
- Network Configuration & Open Bay Rack Installation
- Fiber Optic Splicing & Cabling
- IoT System Design & Integration (Multi-Brand Compatibility)
- Smart Home & Building Automation (Certified Global Loxone Partner)
- Project Management & Digital Transformation
- Electronics Repair & Diagnostics
- Safety Compliance & Regulatory Standards
- STEM-Based Technical Problem Solving
- HVAC/R Entry-Level Support & Preventive Maintenance

Technical Skills

- **Electrical Systems:** Wiring, installation, troubleshooting, load balancing
- **Electronics:** Circuit repair, diagnostics, component replacement
- **Networking:** Configuration, cabling, open bay rack installation, system integration
- **Fiber Optics:** Splicing, cabling, testing, and signal integrity assurance
- **Automation Programming:** Smart home and building automation with Loxone systems
- **HVAC/R Support:** Assisting in installation, ductwork preparation, refrigerant handling support
- **Tools & Equipment:** Multimeters, splicing machines, CNC cutting tools, HVAC hand tools

Professional Experience

Electrical Installer & Automation Specialist

Contract & Project-Based Roles | 2015 – Present

- Installed and configured **electrical wiring, circuits, and devices** for residential and commercial projects.
- Designed and implemented **network infrastructure**, including cabling and open bay rack installations.
- Applied **fiber splicing expertise** to support communication and monitoring systems.
- Delivered **automation programming and smart home solutions** as a **Certified Global Loxone Partner**, integrating multi-brand IoT devices.
- Led small-scale projects with a focus on **digital transformation**, improving efficiency and system reliability.
- Supported HVAC/R teams with **entry-level installation and preventive maintenance tasks**, demonstrating adaptability and eagerness to learn.

Electronics & Network Technician (Freelance & Contract Work)

Philippines & USA | 2000 – 2015

- Conducted **electronics troubleshooting and repair** for residential and industrial systems.
- Installed and maintained **network cabling and electrical circuits** for enterprise clients.
- Supported **digital transformation initiatives**, transitioning manual processes into automated systems.
- Applied **STEM-based methodologies** to enhance technical solutions and ensure compliance with safety standards.

Education

Computer Electronics Engineering Technology (CEET)

Mindanao State University – Iligan Institute of Technology, Philippines | 1990

- Focus: Computer hardware, electronics, electrical systems, and telecommunications.
- Foundation in STEM disciplines: Science, Technology, Engineering, and Mathematics.

Certifications & Training

- **Certified Global Loxone Partner** (Smart Home & Building Automation)
- Electrical Installation & Safety Practices
- Fiber Optic Splicing & Cabling Techniques
- Network Configuration & Rack Installation
- Basic HVAC/R Support & Preventive Maintenance
- CNC Operation & Precision Cutting