

# JAKE LANDICHO MANAWIS

Purok 7 - #628 San Crispin

San Pablo City, Laguna

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## RESUME

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**OBJECTIVE:** To explore and contribute my knowledge & ability in the field of electrical technology, system and design.

### QUALIFICATIONS:

- Bachelor of Science in Industrial Technology  
Major: Electrical
- Basic knowledge in Microsoft Office application.

### STRENGTHS:

- Knowledge in building electrical estimation and installation.
- Basic training in Electrical Maintenance Works, Wiring System.
- Knowledge in construction plans execution and materials requisition.
- Knowledge in Stick weld and SMAW.

### WORK EXPERIENCES:

#### Self Employed

San Pablo City, Laguna

June 2023 to Present – Electrical & Welding Jobs

- Accept on-call local jobs on Electrical & Welding or as per client request.
- Prepare material estimation and requirements, install electrical wiring, welding & fabricate roof trusses, steel window, gates & fences.

#### Thirdscape Konstrak

San Pablo City, Laguna

May 2021 to May 2023 – Electrical Technician / Inspector

- Execute plans of electrical wiring for lighting, cable connections, intercom and other electrical systems. Install electrical apparatus, fixtures and equipment systems.
- Install safety and distribution components, switches, resistors, circuit-breaker panels. Connect wiring in electrical circuits and networks ensuring compatibility of components. Prepare and assemble conduits and connect wiring.
- Prevent breakdown of systems by routinely inspecting and replacing old wiring and insulated cables, cleaning circuits. Perform effective troubleshooting to identify hazards or malfunctions and repair or substitute damaged units.
- Examine electrical systems and equipment. Inspect new and existing sound and security systems, wiring, lighting, motors, and generating equipment.
- Inspect the installation of the electrical wiring for heating and air-conditioning systems, appliances, and other components.
- Keep records and write reports. Report findings, report violations.
- Examine and inspect wire harnesses, control panels, coaxial cables, and electrical jig boards, for completeness of assembly, quality, and conformance to blueprints.
- Inspect wiring of assemblies for accuracy of stripping, soldering, and crimping, and for defects. Look for frayed wires and loose connections. Test continuity.
- Compile inspection reports. Write up recommendations for improvement. Verify wire and cable length. Examine parts and assemblies.

**Department of Public Works and Highways**  
**San Pablo City, Laguna**  
**March 2020 to April 2021 – Maintenance Technician**

- Determine the appropriate fire alarm system and ensure compliance to electrical and fire codes. Gather tools and materials such as drills, nails, cables, and wires. Install and check fire alarm systems.
- Mount and fasten control panels to connect components. Discuss findings and recommendations to the Supervisor.
- Examine systems to locate problems such as loose connections and broken insulation.
- Test backup batteries, as well as handle keypad programming activities.
- Responsible for repairing any problems with the system and replacing defective parts. Drill holes for wiring, and run cables and wires through them.
- Other assigned job required.

**EDUCATION:**

- June 2019 - July 2023    **Bachelor of Science in Industrial Technology**  
Laguna State Polytechnic University  
San Pablo City, Laguna, Philippines
- June 2017 - Mar 2019    **Senior High School - TechVoc**  
Cresencia Drusila Lopez Senior High School  
San Pablo City, Laguna, Philippines
- June 2013 - Mar 2016    **Secondary School**  
Prudencia D. Fule Memorial National High School  
San Pablo City, Laguna, Philippines
- June 2005 – Mar 2010    **Primary School**  
San Crispin Elementary School  
San Pablo City, Laguna, Philippines

**TRAININGS and SEMINARS:**

- Electrical Installation & Maintenance NCII – April 2023
- SMAW NCII – June 2018
- Motorcycles Small Engine Mechanic – Sept 2017

**PERSONAL BACKGROUND:**

- Born in San Pablo City, Laguna, Philippines on the 13<sup>th</sup> day of August, 1997
  - Age : 26
  - Civil Status : Single
  - Religion : Catholic
  - Nationality : Filipino
  - Height : 5' 8"
  - Weight : 158 lbs