

JERWIN PACLEB SENDICO

Registered Master Electrician



FACILITIES/BUILDING/MANUFACTURING
MAINTENANCE TECHNICIAN (electromechanics)

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A San Roque, Sto.
Tomas City,
Batangas, Phillipines

SUMMARY

Skilled Technician for 12+years of industry experience. Highly effective at keeping facilities and manufacturing equipment running smoothly with skilled diagnostic, trouble shooting and problem-solving abilities. Organized, hardworking and proactive in correcting issue early.

EXPERIENCE

SENIOR FACILITIES TECHNICIAN

Maxeon Solar Technology

(formerly SunPower Manufacturing Limited)

LTI, Biñan, Laguna

May 2016 – present

Duties and Responsibilities

- Repair, install and set up machines of manufacturing process, control panels and facilities equipment.
- Trouble shoot/diagnose PLC/HMI control systems software of facilities and production equipment.
- Operation and maintenance of HVAC systems, Compressed Dry Air system, bulk and toxic/hazardous gases, abatement and exhaust systems, chemicals, DI & process cooling water, wastewater treatment, and electrical system.
- Applies predictive, preventive and total productive maintenance programs on High Voltage to Low Voltage Switch Gear, Power Transformers and in all electrical systems.
- Repair and operate 6unit 2200KVA high speed and 4 units 2500 KVA low speed MITSUBISHI generator set including synchronizing operation and assists in developing spare parts and tools management including diesel supply management for generator set.
- Repair and operate 8 units EATON 1100KVA static UPS and 4 units PILLER 1300KVA dynamic UPS and testing batteries internal resistance.
- Toxic gas monitoring (Life Safety System), Facility Management and Control System/SCADA, Fire alarm system management.
- Trained as Emergency Response Team member to provide first response to any incident. Operates and repair fire alarm system and fire pumps.
- Monitors the actual loads inside electrical room and reports any sign of abnormality or overloading. Gathers and encodes electricity consumption
- Solar panels and inverter installer.

EDUCATION

College: BACHELOR IN SCIENCE IN INDUSTRIAL EDUCATION (BSIE)

Majoring: Electrical Technology
West Visayas State University
2000-2004

LICENSE AND CERTIFICATE

- **Registered Master Electrician**
Registration no. 0063813
Professional Regulation Commission
September 2019
- **Shielded Metal Arc Welding**
National certificate 2
TESDA January 2020

SKILLS

- Installation of motor control
- Repair of hydraulic and pneumatic equipment
- repairing PCB (debugging)
- Reading PLC sequence
- Welding fabrication
- Fork lift driver.
- Electric motor rewinding,
- Building wiring and repair

GENERAL MAINTENANCE

Assafwa International Hospital

Misurata, Libya

November 2012 –December 2014

Duties and Responsibilities

- Installs and repairs equipment with in hospital, electrical systems, lightings, hospital apparatus and telephone line.
- Maintenance and repair **Perkins's** generator 1000kva, **Atlas Copco** air compressor, air drier and vacuum pump.
- Responsible of checking and changing oxygen and nitrogen tank as well as checking of pipe and gauge leakage.
- Maintenance and repair split types (Panasonic, Lg, and Hommer) and centralized (aermec) air conditioning unit.
- Maintenance and repair **schindler** 2doors elevator.
- Repair laundry and air drier machines **Electrolux**.

FACILITIES STAFF/MAINTENANCE TECHNICIAN

Moatech Manufacturing Phil., Inc.

First Phil. Industrial Park

Lot 1 Phase1-A, Brgy.Sta. Anastacia, Sto. Tomas, Batangas

January 2009 - November 2012

Duties and Responsibilities

- Trouble shooting and set up of production machine and perform electrical and mechanical works.
- Repair the Major and Minor alteration of electrical wiring like building wiring installation and installation of motor control.
- Routing inspection of all kinds of motor and all mechanical electrical equipment both indoor and outdoor.
- Responsible of maintenance and repair of split type and centralized air condition (MC QUAY UNIT).
- Perform daily monitoring and maintenance of air compressor and air dryer (ATLAS COPCO).
- Responsible to maintain required temperature at production area.
- Maintenance of indoor air condition unit
- Perform welding fabrication as requested by the production.
- Prepares daily report of machine status.

TEST TECHNICIAN

MX Technology Corporation/ Panasonic Sub-contractor

Grandville Industrial Complex, Bancal, Cavite

August 2006- November 2008

Duties and Responsibilities

- Perform test equipment and machine maintenance according to plan and defined procedure.
- Repair of machine and test equipment and ensure that it is kept in good operating condition.
- Perform Automatic Optical Inspection (AOI) programming, Functional Circuit Test (FCT) and in Circuit Test (ICT) line set up PCB profiling.
- Responsible to verify, evaluate, analyze testing rejects in test station and recommend appropriate corrective action to resolve test failures noted.
- Provide monitoring/controlling test jigs, fixtures machine and equipment status.
- Conduct training and orientation and develop skills of operator performing test operation. Assist the process of engineer in monitoring test operations yield and in formulation of corrective measure to ensure test yield are met and when required to develop or recommend improvement program.

LANGUAGE

- FILIPINO
- ENGLISH
- ARABIC

HOBBIES

- gardening
- carpentry
- listening to music
- watching movies

PERSONAL PROFILE

Age	: 40 yrs. Old
Gender	: Male
Birth Date	: March 30, 1983
Birth Place	: Camalaniugan, Cagayan
Height	: 5'4"
Weight	: 66 kls.
Religion	: Roman Catholic
Status	: married

CHARACTER REFERENCE

ENGR.ARNOLD ARIAS-Supervisor
MAXEON TECH./+639178253839

ENGR.ROWEL FERMA-Manager
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