

Luis Saldajeno III
Open Work Permit Visa Holder
(587) 936-0722

4807 137th Avenue Edmonton, Canada AB T5A 4A7
luissaldajeno@gmail.com

Work Experience

Green Lantern Electrical

Current Job

Apprentice Electrician

May 28, 2023-Present

17404 103 Ave NW, Edmonton, AB T5S 2K8

- Install and terminate conduit, cable, equipment, panels, sensors, and various control components and devices.
- Construct and fabricate control panels and rough and finish wiring and control systems.
- Install interlocking wiring and perform wiring check out.
- Install system components and wiring in compliance with the NEC, NESC, NFPA and the UFC.
- Install, troubleshoot, repair, and maintain electrical control circuits for motors and control devices for various electrical devices.
- Provide material take-offs for electrical facilities equipment requirements.
- Propose changes or modifications to plans to enhance operation and efficiency of systems plans and specifications for facilities.
- Ensure accuracy and completion of assigned tasks and projects.
- Test installed/repaired/modified equipment for proper performance.
- Keep detailed and accurate maintenance reports and documentation.
- Maintain a working knowledge of changes in technology, compliance, and repair techniques.
- Monitor parts usage and report on any materials issues.
- Assist in preparing preventative and predictive maintenance schedules.

Epta Refrigeration Phil Inc.

April 4, 2017- December 2021 Project Engineer

December 2021-April 28, 2023 Senior Project Engineer

Epta Refrigeration Phil. Inc. is part of the Epta Group, a multinational company specializing in commercial refrigeration. Headquartered in Milan, Epta produce and offer a wide range of systems and technologies, combining the value of experience, innovation, and sustainability.

Job Responsibilities:

- Prepare construction plan- Do site visit to lay-out and determine the final location of the showcases/cold-room, compressor, electrical panel boards, condenser and make final construction plan.
- Estimate Projects base on the given actual lay-out- quantify all the materials needed for the project which include electrical, mechanical, refrigeration materials and the manpower.
- Ensure that the projects were on schedule regardless of the delays encountered and have the project turnover immediately – identify future problems to minimize delays of turn over.

- Ensure that the showcases are properly installed- it should be accordance with EPTA standards. Including proper testing and commissioning of refrigeration showcases, compressor, variable frequency drive (VFD), condenser and cold-rooms evaporator without any defects, pilferage, and breakage.
- Checking of electrical control panel for quality assurance before deliver- Quality check before delivery and installation.
- Submission of weekly progress reports base on Gantt chart – all works should be properly documented.
- Monitors and coordinates the effective & efficient implementation and completion of projects.
- Implement all environmental, health, and safety rules as well as security regulations within area of assignment.

Voltage Electrical Contractor Corp.

Field Engineer October 2016-2017 Engineering Department

Voltage Electrical Contractor Corporation. Has been awarded contracts for electrical works relative to many high rise commercial and industrial buildings and shopping complexes.

Job Responsibilities:

- Supervise all related works- oversee daily operation at site based on submitted and approved work sequenced and methodology.
- Conduct toolbox meeting- a short daily routine for safety measures at the workplace.
- Check work design and technical specification if implemented correctly on site.
- Resolve the cause of delay in target schedule and problems related to work activity- always plan ahead to identify/ distinguish the task or activities to be performed each day to obtain the desired outcome.
- Coordinates and Monitors manpower for daily assign job.
- Evaluates and checks work accomplishment versus submitted billings- document everything that happen for future claims, submitted billing should be accurate to the actual works done.
- Coordination the requisition, issuance, and timely delivery of required materials on site.

EDUCATION

UNIVERSITY OF BOHOL

Bachelor of Science in Electrical Engineering (BSEE) 2008 to April 2014

Government Examination Taken

Electrical Engineering Licensure Examination September 2014 Board Passer

HIGHLIGHTS

- Quality control
- Quality assurance
- Site coordination
- Inspection and testing
- Project in charge
- Safety Officer

KEY SKILLS

- Strong supervision background in electrical and mechanical works (Construction industry)
- Knowledgeable in Microsoft Office/Excel/PowerPoint and AutoCAD applications.

Availability: Any time