



KARL NICOLEI LIM CHIO

ELECTRICAL ENGINEER

CONTACT

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www.reallygreatsite.com

Iligan City, Lanao Del Norte, Philippines

SKILLS

- Leadership Skills
- Microsoft Office
- Knowledge of Technical Diagrams
- Circuit Design
- Develop Electrical Schematics
- Autocad
- Sketchup
- Xactimate

EDUCATION

Bachelor of Science in Electrical Engineering

Mindanao State University – Iligan Institute of Technology

2015-2020

Diploma in Electrical Engineering Technology

Mindanao State University – Iligan Institute of Technology

2012-2015

LANGUAGES

English

PROFILE

Innovative electrical engineer with a proven track record of evaluating electrical systems and applying knowledge of electricity and materials in a beneficial way. Adept at carefully diagnosing and assessing issues and offering real, viable solutions. Skilled in design, prototyping, and testing. I am committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

WORK EXPERIENCE

Property Drafter Specialist/ Trainer

Immoviewer 2020-Present

- Developed proficiency with Xactimate 3d Sketch for commercial buildings and residential buildings.
- Complete all assigned projects on or well before the deadlines
- Ensure compliance with company-standard drawing procedures in Blueprint review.
- Produce detailed construction blueprints using field survey data.
- ESX Team Leader/Trainer in Vietnam, Mentoring and training up a new member
 - Monitoring and reporting on standards & and performance targets.
- Arranging and chairing weekly team meetings, focusing on targets and achievements
- Motivating the team to achieve high standards and KPI targets.

Electrician Volunteer

ABR Construction Services & Supplies 2020-2021

- Installation and testing of electrical house wiring and commercial buildings
- Assist in the preparation of electrical tools, equipment, materials, and supplies
- Enforcement of safety and good housekeeping during the execution of works
- Conduct installation and troubleshooting of motor controls, magnetic starters, and water pumps in shops and commercial buildings
- Conduct repairs and rewinding of single-phase electric motors and air conditioning units

Electrical Engineering Intern

Mindanao State University - Iligan Institute of Technology Jun 2019 - Jun 2019

- Installation, Monitoring, Testing, and Maintenance of Solar PV Installed at the Roof Deck of the College of Engineering & Technology Building
- Observation of Electrical designs and connection
- Inspected electrical systems, equipment, and components to identify hazards and defects and repair equipment.

Electrical Engineering Intern

National Power Corporation 2014-2015

- Conducts regular preventive maintenance activities on electrical equipment
- Monitor all machinery and equipment in the facilities area to make sure that all parameters, pressures, temperatures, voltage, frequency, etc. are within the required running condition.