



Engr. Kevin B. Kilat, REE

Helen, Larena, Siquijor

March 11, 1993

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JOB OBJECTIVE:

- Seeking any role of Electrical Engineer where I would be given an opportunity to utilize the theoretical skills, sense of responsibility and efficiency to help the organization grow

CORE QUALIFICATIONS:

- Registered Electrical Engineer
- Always willing to learn, a quick-learner and a team player
- Passionate to the duties assigned and accomplishes tasks ahead of time
- Exceptional negotiation and leadership abilities
- Strong Grasp in electrical planning and design
- Extensive account management and on-site project management experience
- Outstanding written and oral communication skills
- Strong grasp of electrical engineering techniques and principles
- Outstanding abilities with Microsoft Office(especially Excel), CAD and photo/video editing
- Knowledge in problem solving techniques (RCA & 5-why analysis)
- Technical Computer Proficiency Exam Passer
- Certified Safety Officer 2 and Certified Red Cross First Aider
- CEO of Team-ARAW Apparel Trading

PROFESSIONAL EXPERIENCE:

ROBINSONS LAND CORPORATION

Senior Electrical Engineer - Project Management, November 2023 – Present

Electrical Engineer - Project Management, April 2022 – October 2023

- Understanding what the client and company wants to achieve
- Agreeing timescales, costs and resources needed to deliver a project
- Drawing up a detailed plan for how to achieve each stage of a project
- Selecting and leading a project team
- Negotiating with contractors and suppliers
- Directing a multi-disciplinary team

- Communicating with staff at every level, in a calm, personable way
- Overseeing several projects at the same time
- Ensuring that each stage of the project happens on time, on budget and to a high standard
- Reporting regularly on progress to the client and stakeholders
- Coordinating market and customer research
- Resolving any issues or delays
- Demonstrating knowledge of all areas of construction, but more focus on the electrical engineering aspect
- Managing several projects simultaneously with the support of junior project managers
- Working in an office or on a construction site

MONTESOL SOLAR POWER PLANT (O&M Contractor PRSS)

Operations and Maintenance Engineer, April 2021 – April 2022

- Performs both routine and non-routine preventative and corrective maintenance on plant equipment
- Makes plant rounds, logs equipment operating parameters and adjusts equipment as required
- Coordinates support contractors and internal resources
- Requisitions and assists in ordering and receiving plant materials
- Represents the Company with vendors and regulators as assigned
- Continuously increases own knowledge by personal independent study
- Implements emergency procedures as assigned
- Implements safety procedures as assigned
- Basic knowledge and experience in SCADA
- Works with contractors and other temporary labor during on site activities
- Uses installed and portable test equipment, technical manuals, system drawings and electrical schematics to troubleshoot equipment and systems
- Programs and troubleshoots field equipment
- Plant Equipment monitoring & String Monitoring.
- Minimize the generation loss and Increase efficiency losses in modules / strings.
- Testing of SCB string level like Voltage, Polarity, Ground voltage and Insulation testing of DC cable & L.T. cable & H.T. cable.
- Manage the field staff, including security guards, cleaners and grass-cutters to ensure that all concerns are properly addressed and well-coordinated
- Knowledgeable in Wholesale Electricity Spot Market(WESM) Nomination for VREs through NMMS (by IEMOP)
- Make performance reports of overall plant operation

CAREER BREAK

Career Transition, July 2019 – March 2021

- Resigned from work to engage in opportunities abroad
- Hired as a Quality Engineer for Mohammed A.Al Qurman Gen. Cont. Est(Electrical Transmission Contractor for Saudi ARAMCO) located in Kingdom of Saudi Arabia
- Financed myself through drafting electrical plans and supervision on construction of residential and commercial buildings and put up TeamARAW Apparel Trading, while waiting for departure
- VISA was canceled when pandemic hit and worsen

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

Engineering Assistant (Electrical Engineer), May 2018 – June 2019

- Designed wiring diagrams and electrical schematics using AutoCAD software.
- Prepared end-to-end engineering drawings such as single line diagrams, as-stake drawings and as-built drawings.
- Supported other business developments and functions including project management, coordination.
- Ensured all electrical drawing packages met PEC, and other required standards.
- Performed troubleshooting for electrical system malfunctions, completed repairs as needed and reported issues to superior engineers
- Researched and selected electrical components while ensuring compliance with building codes and project requirements.
- Prepared electrical diagrams, detailed physical layouts, cost estimations, and calculations / studies including distribution power

SURFACE TECHNOLOGY INTERNATIONAL – PHILIPPINES

Account Manager, January 2016 – May 2018

- Manage daily operations on assigned projects/accounts.
- Managed and reviewed revenue forecasts on a weekly or daily basis as required.
- Ensure products are produced in the highest quality.
- Manage projects from quotation stage up to delivery stage.
- Ensure that assemblies are produced as per client requirements and following quality standards.
- Communicate with various departments to ensure products are scheduled for manufacturing.
- Coordinated with clients to determine budgetary specifications.
- Assisted in providing in-house client consultation as needed.
- Researched and responded to client queries as required.
- Implemented 2 Kaizens (Continuous Improvement) for system improvement.

PERSONAL BACKGROUND:

- Provincial Address : Helen, Larena, Siquijor
- Civil Status : Single
- Religion : Roman Catholic

EDUCATIONAL BACKGROUND:

TERTIARY:	Cebu Institute of Technology-University Bachelor of Science in Electrical Engineering N. Bacalso Avenue, Cebu City	2010-2015
SECONDARY:	Siquijor Provincial Science High School Caipilan, Siquijor, Siquijor	2006-2010

TRAININGS and SEMINARS:

- **Electrical Design & Code Requirements for Mitigation of Electrical Fire Hazards**
Integrated Institute of Electrical Engineers of the Philippines, Inc. - Cebu Chapter
April 1, 2023 0900H-1700H
- **Common Basic Errors in Electrical Installation in Commercial, Industrial, Institutional & Residential Installations**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
November 17, 2022 1400H-1700H
- **Basic Occupational Safety and Health (BOSH) S02 Webinar Course**
OSHMS360 Corporation
November 8 - 12, 2021 0800H - 1700H
- **Online Training: WCO Certification and Registration Manual**
Philippine Electricity Market Corporation (PEMC)
January 27, 2022 0930H - 1200H
- **Forecast Accuracy Standards**
Wholesale Electricity Spot Market (WESM)
November 29, 2021 0900H - 1200H
- **Occupational First Aid & CPR w/ AED Course**
Philippine Red Cross
August 24 - 25, 2021 0800H - 1700H
- **Thermal Imaging Webinar**
PAMAVTECH
Zoom Meeting
June 18, 2021 0800H - 1200H
- **Rapid Shutdown for Solar PV**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
Zoom Meeting
August 21, 2021 1400H - 1800H
- **BOSH Zoom Webinar**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
Zoom Meeting
August 16, 2021 0900H - 1600H
- **OMRON Automation Day: Servo Motor**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
Zoom Meeting
August 14, 2021 0700H - 1200H
- **Significant Changes in PEC 2017**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
Zoom Meeting
July 24, 2021 0800H - 1200H
- **IIEE Webinar on Basic Motor Calculation**
Integrated Institute of Electrical Engineers of the Philippines, Inc,
Zoom Meeting
July 18, 2021 0800H - 1200H

- **Significant Changes in PEC 2017**
Integrated Institute of Electrical Engineers of the Philippines, Inc.
Zoom Meeting
July 24, 2021 0800H - 1200H
- **Disaster Preparedness and Response Webinar**
Integrated Institute of Electrical Engineers of the Philippines, Inc.
Zoom Meeting
July 23, 2021 1300H - 1700H
- **SMA Central Inverter**
Philippine Solar Energy Society
Zoom Meeting
July 22, 2021 1830H - 2000H
- **Oil Extraction Analysis**
WestCo - Philippines
Zoom Meeting
June 26, 2021 1000H - 1200H
- **WESM Operations Training**
Independent Electricity Market Operator of the Philippines (IEMOP)
Zoom Meeting
June 17, 2021 0900H - 1700H
- **SEAWARD IV-Curve Testing**
SEAWARD
Zoom Meeting
June 17, 2021 1400H - 1600H
- **43rd IIEE National Convention and Expo**
Integrated Institute of Electrical Engineers of the Philippines, Inc.
SMX Convention Center, Pasay City
November 14, 2018 – November 17, 2018
- **Computer Proficiency Examination**
Department of Public Works and Highways Regional Office
February 14, 2019
- **General Membership Assembly and Technical Seminar**
Integrated Institute of Electrical Engineers of the Philippines, Inc. Negros Oriental Chapter
Silliman University Assembly Hall, Silliman University, Dumaguete City
June 9, 2018
- **Student Traineeship Program**
National Grid Corporation of the Philippines
NGCP Visayas Power Complex, Nasipit, Talamban, Cebu City
April 14, 2014 – June 02, 2014
- **RCA (Root-Cause Analysis) Seminar**
Training Room, Surface Technology International – Philippines
May 2017
- **IPC-610 Training and Certification**
Training Room, Surface Technology International – Philippines
September 2016

- **IIEE Leadership Training and Team Building Seminar**
Organizer
MassCom Theater, Cebu Institute of Technology-University
September 1, 2012
- **Electro-pneumatics and Programmable Logic Controller**
CIT University Automation Center
1st semester of SY 2013-2014
March 29, 2014
- **Instrumentation and Control of Electrical Equipment**
CIT University Instrumentation Control Laboratory
2nd semester of SY 2013-2014
March 29, 2014
- **Paladin® Designbase™ Power System Software**
CIT University Audio Visual Room
August 20, 2014

ORGANIZATION:

- Group of Electrical Engineering Recreational Outdoorsmen(gEEro Mountaineers)
- Larena Tennis Association(LTA)
- Institute of Integrated Electrical Engineers(IIEE) Cebu Chapter
- Team ARAW Apparel

PERSONAL REFERENCE:

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