

KENNETH JAMES ORTIZ



PERSONAL INFORMATION

Name: Kenneth James Ortiz
Gender: Male
Civil Status: Single
Date of Birth: August 17, 1996
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Address: Prk. 7, Brgy. Malinawon, Mawab, Davao de Oro

CAREER OBJECTIVE

To use and enhance my knowledge and engineering skills as a means to empower the industrial workforce in the field of electrical engineering. Promote innovation, quality work, reliability, safety and sustainability for economic growth and community welfare.

EDUCATIONAL BACKGROUND

College Education

Cebu Institute of Technology University (2013-2018)
Bachelor of Science in Electrical Engineering
N. Bacalso Ave., Cebu City

High School Education

Assumption Academy of Mawab (2009-2013)
Prk.1 Poblacion, Mawab, Compostela Valley

Elementary Education

Malinawon Elementary School (2003-2009)
Prk.3, Malinawon, Mawab, Compostela Valley

SUMMARY QUALIFICATIONS

- Passer, Board Licensure Examination for Registered Electrical Engineer (REE) – September 2018
- Graduate, Bachelor of Science in Electrical Engineering – March 2018

WORK EXPERIENCE

Project Engineer

July 2020 – Present

CEAM Technical Services Corporation

CEAM Bldg., No. 6 Jasmin St. elvinda Village, San Pedro, Laguna

Projects:

*San Miguel Food Incorporation – Magnolia Dressing Plant 7.5MVA, 69kV-13.8kV
Outdoor Substation*

Darong, Sta. Cruz, Davao del Sur

*Oro Cemento Industries, Corporation – 20/25MVA, 69kV-6.6kV Outdoor Substation
Darong, Sta. Cruz, Davao del Sur*

Job Description:

- Ensures project execution according to timetable, plan, and scope of work.
- Reviews materials requisition and finalizes cost estimates.
- Performs drawing or designing of actual electrical plan and layout using AutoCAD.
- Technical supervision on construction or installation of electrical systems, including Light and Power, Grounding, LVSG/HVSG, Auxiliary and Security systems according to plan and Electrical Code.
- Ensures good quality of workmanship.
- Ensures timely updates of work progress on a regular basis and submits to project coordination meetings with the client.
- Initiates system testing and commissioning and coordination with other construction trade.

- Prepared the manual operating procedure of all installed electrical equipment for the Project Management. All documents as required by clients including As-built, Test Results, Project Notebook.
- Ensures compliance of project with client's policies and, health and safety standards. This includes preparation of safety plan and conduct of safety orientation with new hires and contractual.
- Maintains good relations with clients through professionalism, participation, on-time communication and management of expectations.
- Review processes and development from time to time in order to optimize use of resources and manpower in projects.
- Monitors expenses or budget related to projects and recommendation of improvement and or corrective action thereof.
- Monitor project progress billing.

Quality Assurance/Quality Control Engineer

June 2019 – March 2020

EEI Power Corporation

12 Manggahan St., Brgy. Bagumbayan Libis, Quezon City

Project:

RCBC Tower Plaza Additional Busway System,

LVSG & MTS (Phase 2)

RCBC Tower Plaza 6819 Ayala Ave., Makati City

Job Description:

- Inspect quality and quantity of all materials delivered at site and ensure compliance to all project specifications.
- Monitor and conduct material inventory at site.
- Carry out inspection and testing needed for all quality-related procedures in the site and ensures activity at the site are as per approved methodology and inspection test plan from material receiving, in process to final inspections and commissioning phase.
- Coordinate with the client representative and site in-charge for inspection and meeting about quality problems including the closure of the Non-Compliance Report.
- Taking care of all QA/QC documents of the entire project including certificates, calibration, test results, inspection requests, non-compliance reports and site

instruction/observations, permanent materials delivered and other QA/QC documents responsible for the closure of Non-conformance, NCR and Site Instruction, SI.

Electrician

Intern

April – June 2017

HVL Engineering Services

Don Maria Village 1, Punta Princesa, Cebu City

SEMINARS ATTENDED

Electrical Heat Tracing, Cable Tray System and Lighting Design for Oil and Gas

December 07, 2017

New Academic Building, CIT-U

Basic Preventive Maintenance Testing of Electrical Equipment

September 29, 2017

CIT-U

Electrical Maintenance and Safety Program for Industrial Facilities

September 28, 2017

CIT-U

Power System Protection Basics

September 22, 2017

CIT-U AVR

Lighting Basics & Protection and Isolation of Electrical Systems

February 11, 2017

CIT-U

TRAININGS AND SKILLS

Basic Training (Safety of Life at Sea)

September 9 – 19, 2019

NE PLUS ULTRA TRAINING CENTER CORP.

Modules:

- Personal Survival Techniques
- Fire Prevention & Fire Fighting
- Elementary First Aid
- Personal Safety & Social Responsibility

Industrial Motor Control and Pneumatics with Programmable Logic Controller (PLC)

October 01 – 06, 2018

AC/DC Review and Training Center Inc.

Competencies:

- Design automation controls by applying the fundamental of pneumatic, electro-pneumatic and Programmable Logic Controllers (PLCs)
- Simulate electro-pneumatic system using FluidSIM
- Implement a program for automation control circuit using Siemens Logo! Soft Comfort
- Run pneumatic and industrial motor control circuit using Siemens Logo! programmable relay
- Interpret and follow technical diagrams
- Analyze and troubleshoot electrical circuit problems

CHARACTER REFERENCES

Engr. Roy Anthony T. Bayon, REE

College Professor

Cebu Institute of Technology University

09177726337

Engr. Emmanuel N. Dakay

Deputy QA/QC Supervisor

Aboitiz Construction Inc.

09436570607

Engr. Jheilord A. Bontilao, REE

Project Manager

HVL Engineering Services

09359762840

Engr. Kent A. Luna, REE

Project in Charge

EEI Power Corporation

09178546825