



KIM RYAN M. BORBON
Registered Electrical
Engineer

✉ kimryan_0806@yahoo.com
☎ 09xx- xxx-xxxx
📍 B-18 L-6 Xavier Heights Subd., Upper Balulang,
Cagayan De Oro City, Misamis oriental

An adaptive individual that is flexible to his surroundings and to people he works with. Make the most of his technical skills and abilities in the field of Electrical Engineering and capitalizes in his intrapersonal and interpersonal communication skills.

EDUCATION

B.S. Electrical Engineering

Xavier University – Ateneo de Cagayan
06/2014-03/2020

SEMINARS ATTENDED

“Arduino Programming, Microcontrollers, Basic Motor & Controls, and Basic Control Systems”

09/28/2017

“How to be a good engineer”

02/19/2019

“Money management”

02/19/2019

“Power Metering Image processing in the digital world: Its connection to be”

09/15/2016

“Energy audit training”

08/19/2017

“Value Engineering Solutions”

02/28/2019

“Calculator Techniques”

03/02/2019

“Watershed: not far from home”

02/19/2019

WORK EXPERIENCE

Project Engineer

Asiaphil Incorporated
03/08/2023 - 06/22/2024

- Manage Work Schedule
- Prepare Project Documentations
- Prepare Project Reports
- Coordinate with Client and Company
- Project Materials Monitoring and Requests
- Prepare Formal Progress and Billing Reports
- Manage Labor/Manpower

Testing Engineer Asiaphil

Asiaphil Incorporated
12/05/2022 - 03/07/2023

- Operate various Testing Equipments (Insulation Resistance Tester, Winding Resistance Tester, Transformer Turns Ratio Tester, PT/CT Analyzer, Single Phase Voltage Injector, Dielectric Voltage Breakdown Oil Tester), IPF (Insulation Power Factor Tester), Hi-Potential Tester/High Voltage Injector Tester (XLPE Leakage test)
- Test Electrical Equipments such as (10MVA Power Transformer, Potential Transformer, Current Transformer, Disconnect Switch, Lightning/Surge Arrester, XLPE)
- Basic Formal Test Report Generation

Engineering Technician / Engineering M1

Doughbake Inc. (Goldilocks Manufacturing Plant)
08/2022 - 12/01/2022

- Manage Engineering Technicians and Supervise.
- Plant Area, Equipment and Utilities Monitoring
- Engineering documentation and inventory
- Food Safety, cGMP and HACCP
- First Aid Training (Red Cross)

Logistics Staff

Blue Sky Worldwide
11/20/2021

- Validate Delivery Documents
- Communicate with recipient/client
- Receive and report Proof of Delivery

On-the-Job Trainee

Mindanao Energy Systems Inc.
04/2018-05/2018

- Observe actual Working Diesel Generator
- Introduction of Air Conditioning Unit
- Introduction of Florescent Lamp maintenance
- Basic Introduction of Control Panel

Audio Visual Room Student Assistant

Xavier University Ateneo De Cagayan University
10/2019-03/2020

- Receiving and Encoding Schedules
- Front Desk Job
- Service Assistance

VOLUNTEER EXPERIENCE

Volunteer in Xavier Festival Days

12/10/2016

Office of Student Affairs

Volunteer in ORSEM

06/18/2016

Office of Student Affairs

MEMBERSHIPS IN ORGANIZATIONS

IIEE - XU CSC

06/03/2018

*Publications Committee Head at Xavier university
– Ateneo de Cagayan IIEE organization*

XU - ACES

11/12/2017

*Office of Administrative Affair Staff at Xavier
University – Ateneo de Cagayan Association of
Engineering Student Council*

TECHNICAL SKILLS

Computer and software skills

- Proficient in MS Office Applications, C++ programming language literate, Expert in designing Arduino commands using C++ language.

Instrumentation and Electrical measurements

- Capable of reading and commissioning instruments

SOFT SKILLS

(Verbal and written Communications, Digital and actual writing composition, public speaking, English and Filipino literature, critical thinking, designing and artistry, imaginative thinking)

PERSONAL PROJECTS

Created a Burglar alarm Prototype

10/2015

Prototype designed on a breadboard to imitate the function of detecting intrusion or unauthorized entry into a building or other area.

Created a Building Automation System Prototype

06/2018-03/2019

A system capable of controlling loads through sensors and switching relays with the help of micro-controller running in Arduino command lines. Designed for small scale utilization for Industrial or Residential customization and convenience.

PERSONAL ACHIEVEMENTS

Saint Ignatius Academic scholarship

06/2014-2015

Recipient of Academic scholarship
