

KAROL JOSEF CABALUNA LUPIAN, ECT

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SUMMARY

- Exceptionally creative and resourceful with 5+ years of experience in Electronics and Communications Engineering Field.
- Able to handle multiple projects simultaneously with high professionalism and accuracy.
- Able to solve short and long-term problems with minimal supervisions.
- Strong technical and methodical aptitude with an innate ability to analyze, coordinate and synthesize data.

OBJECTIVE

- To be an expert in my area of work and contribute my skills in the field of Electronics and Communication Engineering for the organization's success and synchronize with new technology while being resourceful, innovative and flexible.

GENERAL SKILLS

- Circuit/Schematic Design and PCB Design
- Security Systems Design
- CCTV System
- Public Address System
- Basic Programming (Visual Basic & Arduino)
- Fiber Optic Splicing
- Analytical and Critical Thinking
- Problem Solving and Decision-Making
- Attention to Detail
- Verbal and Written Communication

EDUCATIONAL BACKGROUND

- **St. John Paul II College of Davao - 2016**
Graduated - Bachelor of Science in Electronics Engineering

WORK EXPERIENCE

PROJECT-IN-CHARGE

B2B Automation Solutions and Services – Davao (*March 2023 – September 2023*)

- Assigned to handle CCTV System and Public Address System
- Conducted Site inspections before and during the construction of the buildings for the systems design
- Supervised Technicians for proper installations of devices and oversee the project
- Coordinated with Architects, Project Engineers, Contractors and Sub-Contractors on-site for the proper phasing of the project and to ensure safety measures at all time.
- Coordinated with the Head of Security to evaluate the right design for their Security Systems.

BIOMEDICAL SERVICE ENGINEER II

Saviour MeDevices, Inc. – Manila (*Jan 2020 - May 2021*)

- Liaise with the client and in-house Biomedical Engineers resolving all on-site and reported problems.
- Performed/Conducted inspections, repair and installations, testing and commissioning, and preventive maintenance of all company products in public/private hospitals and other private customers.
- Some of the covered Hospital Equipments are the following: Karl Storz Laparoscopy Tower Set, Karl Storz C-Mac Video Laryngoscope, Hillrom Surgical Lights, Hillrom OR Tables, Hillrom Hospital Beds and Stretchers, Neumovent Ventilator, Tecme Ventilator, Spacelabs Patient Monitor, Schiller Patient Monitor, Geister Cautery Machine, Medima Syringe Pump, Shvabe Incubator, and many more.
- Promoted from Biomedical Service Engineer I to Biomedical Service Engineer II (*Jan 2021*)

OSP ENGINEER

JXM Technology Solutions Inc. – Davao (*Jun 2018 – Apr 2019*)

- Assigned in Data Cleansing Project
- Performed/Conducted Data Cleansing process on site cabinets and address site issues and other concerns to the supervisor/project manager.
- Resolved any conflicts that arise during the data cleansing process.

PORT AGENT

RRG Maritime Services – Davao (*Apr 2016 - Apr 2017*)

- Liaise with port authorities, including PPA Davao, Customs, Immigration, Davao Pilot and other related authorities.
- Preparing and providing all necessary documents needed to inform port authorities for the arrival/departure of cargo ships & tankers.
- Performed/Conducting inspections on loading/unloading status for daily progress report.
- Ensuring that all problems that arise should be resolved before the departure of the cargo ship and tanker.

INTERN

Sky Cable – Davao (*Sept 2015 – Oct 2015*)

- Coordinate with Site Supervisor regarding the daily airing of TV advertisements.
- Ensuring that all TV ads should be prepared in an orderly manner.
- Performed TV ads insertion with respect to its time of airing.

TUTOR

Brighter Minds Tutorial and Review Center – Davao (*Sept 2014 - Feb2015*)

- Performed/Conducted lessons to students including grade school, high school and college students to provide better understanding on their subjects, which includes Mathematics (Algebra and Calculus), Science (Chemistry and Physics), English and other concern.

INTERN

Smart Telecommunications, Inc. – Davao (*Apr 2014 - May 2014*)

- Assigned in CORE Operations
- Performed Daily M2000 Data Extraction, CDR Dumping, Canopy Testing, Transport (Microwave, FOC, VSAT, IP Radio), Fiber Optic Layering and Fiber Optics Installation.

SERVICE CREW

Freemont Foods Corporation – Davao (*Jul 2011 – Oct 2011*)

AWARDS & TRAININGS ATTENDED

- **JIECEP National Quiz Bowl** (*Dec 2015*)
National Quizzer
(SMX Convention – Metro Manila)
- **JIECEP Regional Quiz Bowl** (*Oct 2015*)
Regional Quizzer – First Runner Up
(Holy Cross College of Davao)
- **ECE Roles in the Mining Industry: A Mining Symposium for ECE Students** (*Feb 2013*)
(University of Southeastern Philippines – Davao)

INTEREST

- Financial Literacy
- Renewable Energy
- Business Management

PROFESSIONAL REFERENCES

Roluzendelio V. Gumia
Proprietor
RRG Maritime Services
0905-275-9567

Engr. Joselito B. Lim Jr., REE
Assistant Vice President
St. John Paul II College of Davao
0943-047-1228

Oliver Po, RDO
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