

Ronald Olivar Livelo

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PROFESSIONAL SUMMARY

Experienced Construction and Factory Maintenance with a demonstrated history of working in underground/building and milling/packaging industry. Implementation and Execution of project from planning and budgeting. Knowledgeable in Electrical Facilities, Machine Troubleshooting, Air-conditioning, Chiller, Fire Detection and Alarm System facilities. Strong Operations professional with Bachelor of Science in Electrical Engineering focused in building construction and manufacturing firm and Maintenance Services.

BASIC INFORMATION

Gender : Male
Date of Birth : April 14, 1984
Age : 39 years old
Birth Place : Boac, Marinduque
Marital Status : Married
Citizenship : Filipino
Height : 5'4 ft.
Weight : 163 lbs.
Religion : Roman Catholic
Passport Number : P3172172B
Passport Expiry : 2029-09-12

WORK EXPERIENCE

Position : **Engineering Supervisor**
Company : **Cygnus Industries Inc.**
Address : Lot 2, Blk 3&4, Gyro St. Brgy. Diezmo, Cabuyao, Laguna, 4025
Duration : August 16, 2022 up to present

Duties and Responsibilities:

- Performed troubleshooting during downtime of equipment.
- Support production in maintaining equipment in good condition.
- Installation of power supply and electrical layout for the machine and facilities equipment.
- Conducts preventive maintenance in mechanical and electrical machines or equipment.
- Check and monitor the equipment efficiency for production operations, the good condition of all equipment and machineries inside the plant.

- Prepare and confirm schedules of preventive / corrective maintenance and calibration for the shift in coordination with other concerned departments and provides necessary support, so that agreed repair / maintenance schedule is completed on time.
- Recommends improvements related to operations that can contribute to have a more efficient operation and to contribute to the Cost Realization Projects.
- Establish systematic maintenance work program emphasizing cost saving & equipment economics.
- Ensures to attend Work Request from other departments on matters related to the function and checks availability of materials and resources needed to accomplish the request.
- Conducts routine Plant inspection and takes note of any deviation from norms; monitors operations of all machineries and equipment's in relation to planned operations ensuring continuous operation to avoid downtime/delays and checking other issues, critical parts monitoring and proper recording of process checks.

Position : **Field Engineer II**
 Company : **Makati Development Corporation (MDC)**
 Address : Silang, Tagaytay, Cavite 4118
 Duration : February 9 2016- August 12, 2022

Duties and Responsibilities:

- Review plans/specification/shop drawings and coordinate with designer prior to procurement and during implementation, including generation of RFI's.
- Perform Material Take-off (QS) of each MEFPS trade as reference during implementation, cost reconciliation (billings / change orders), productivity analysis.
- Coordination / directs MEFPS subcontractors/supplier for the preparation of product data/ shop drawings and implementation of works at site based on Project Execution Plan.
- Performs "Productivity Analysis" of each item of work covered by every MEFPS subcontractor during implementation. Results shall be recorded in data bank of each projects as referenced during billing / CO, cost reconciliation and for future projects.
- Implements all work based on Safety, Quality, Time and Cost program of MDC
- Perform other related task which may be assigned from time to time.
- Implement Testing and Commissioning Plan/Program for Electrical, Auxiliary, Fire Detection and Alarm System (FDAS), Fire Alarm System, Underground Waterline and Sewer line by using different kind of Test equipment like Thermal Scanner, Insulation Resistance tester, Decibel meter, Detector Test Gas Canister, Acoustic Detection, Water Pipe Tracing, etc.
- Execution of Action Plan for the Unsuccessful detection by identifying the Potential Cause, conduct investigation, assess the failures to determine actions that would eliminate the chance of occurrence and take action specifically for Electrical, Fire Alarm System and perform leak solution for water line and Sewer system as well.

Position : **Electrical Maintenance Engineer**
 Company : **Saudi Carbonate Company Limited**
 Address : Riyadh, Saudi Arabia
 Duration : June 2013 – August 2015

Duties and Responsibilities:

- Implementation, control and execution of preventive electrical maintenance of all equipment and all accessory parts in accordance with the guidelines established by SCC procedures. Application of optimum cost benefits ratios in each action, ensuring the better preventive electrical planning to avoid corrective deeds.

- Performed troubleshooting during downtime of equipment.
- Providing leadership to the subordinate staff (electrical technicians)
- Control, supervise and improve the preventive electrical maintenance program with regard to improve electrical performance and increase capacity and reduced corrective maintenance actions under the aspects of **safety, environment** (cleanliness), **quality, quantity, time** and cost.
- Assess the quality control results and follow required control measures.
- Supervise and control the electrical spare parts warehouse and the electrical repair shop.
- Develop the measures for improvement of processes, planning for optimization of technical standard and operational results.
- Prepare the periodical technical reports.
- Collaborate in the continuous improvement processes coordinated by the health & Safety Environment and Quality staff.

Position : **Facilities Electrical Engineer**
 Company : **Epson Precision Philippines Incorporated**
 Address : Lima, Lipa City, Batangas
 Duration : February 5, 2013 – May 30, 2013

Duties and Responsibilities:

- Ensure that all regular Preventive Maintenance was performing on times and update the plan;
 - a. Bi-Monthly load monitoring of Panel Boards and Motor Control Center.
 - b. Monthly monitoring of load, temperature and oil leak of transformer.
 - c. Monthly checking of Leakage current on Power House and Substations.
 - d. Monthly test run of Portable air compressor.
 - e. Weekly test run of generators.
 - f. Gas Alarm testing and cleaning.
 - g. Annual Testing of Fire Alarm, Alarm verification, line fault/alarm reset test. Combination panel function and call buzzer check and cleaning.

Position : **Machine Operator**
 Company : Sunpower Philippines Manufacturing Limited
 Address : FPIP, Sto. Tomas, Batangas
 Duration : February 27, 2007 – January 17, 2013

Duties and Responsibilities:

- Knowledge in Solar Fabrication Process (A330 Process and Wafering)
 - Knowledge in Printing Process using Baccini Machine (Sunpower Equipment)
 - Perform tool set-up and machine adjustment for solar cell production.
 - Ensures good quality output based on defined parameters and control on-time delivery of solar cell products.
 - Ensures production downtimes are properly recorded and attended.
 - Assist other engineers/technician (process, IE) during evaluations.
 - Monitors daily tool performance and implements containment action to improve both availability and yield.
 - Generates mechanical design for tool improvement, UPH, yield and availability.
 - Support major and minor downtime for equipment.
 - Conduct 5s (sort, set in order, shine, standardize, and sustain) before and after shift.
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EDUCATIONAL BACKGROUND

Tertiary	Year [From] - [To]
Course: Bachelor in Science of Electrical Engineering School: Marinduque State College Address: Marinduque, Philippines	2001 - 2006
Secondary Marinduque National High School Address: Marinduque Philippines	1997 - 2001
Elementary Don Luis Hidalgo Memorial School Address: Marinduque Philippines	1991 - 1996

SKILLS

- Electrical Maintenance Troubleshooting
- Knowledge in motor, building wiring, Air conditioning, chiller, machine troubleshooting
- Driving with driver's license
- Strong work ethic
- Problem solving skills
- Knowledge in semiconductor and wafer fabrication in manufacturing environment.
- Computer Literate (MS word, excel, powerpoint)

TRAININGS

- Loss Control Management
February 13-16, 2023
Online Training, Cabuyao, Laguna
- Behavioral Based Safety
February 17, 2023
Online Training, Cabuyao, Laguna
- Construction Occupational Safety & Health
November 19-24, 2018
Imus, Cavite 4103
- Busduct Operational & Maintenance Training
February 3, 2022
Silang, Tagaytay, Cavite
- Training & Seminar for FDAS
February 4, 2022
Silang, Tagaytay, Cavite
- Training & Seminar for Electrical System
February 4, 2022
Silang, Tagaytay, Cavite

FAMILY DETAILS

Spouse's Name : Livel, Doris A.
Birthdate : December 19, 1983
Highest Level of Education : Bachelor in Science of Industrial Engineering
Civil Status : Married

Son's Name : Livel, Kiel Wynne A.
Birth Date : October 22, 2009
Highest Level of Education : Secondary Level
Civil Status : Single

CHARACTER REFERENCES

Ms. Ma. Lourdes Garcia
HR Manager
Cygnus Industries Inc.
Telephone No: 306 321-2655

Mr. Ralph Daven Alvarez
Machinist
Bourgault Industries Ltd.
Air Seeder Plant
Telephone No. 306-920-7545

Ms. Catherine Penafiel
Human Resources- HR
Makati Development Corporation
Telephone No. (+63) 917-518-9686

Mr. Ramsel Delas Alas
Front End press Operator
Bourgault Industries Ltd.
Air Seeder Plant
Telephone No. 306-321-2655

I hereby certify that the above information is true and correct.

Applicant's Signature