PHILIP ANGELO DIPASUPIL

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Sugarland, TEXAS, 77478

SKILLS

Safety Procedures

Project Development

Team Development

Risk Assessment

Operations Supervision

Supervisory Experience

Operating Tools

Satisfaction Goals Development

Installation Planning

Testing and Inspection

Electrical Circuitry

Instrumentation Development

Quality Assurance

SUMMARY

Total of 10 years career experience in operation and maintenance. 6 years experience in Oil and Gas Sectors and 4 years experience in Telecommunication Industries.

Career Objective:

Organised and motivated professional with tremendous technical experience. Dedicated individual with verse knowledge to secure a road map from commissioning to operational period.

Utilise my expertise in the field of electrical and instrumentation engineering to implement innovative ideas and creative minds towards the area of specialisation.

Candidate's Overall Profile

Plant Construction / Instrument Commissioning & Operation Maintenance.

Knowledge on Project Operations. Site upgrade and Facilitymaintenance. (AC/DC generators/ Rectifier system) Cryogenic process/Machine Turbine/Cooling system/Air Compressors/Analyzers, Shell – Linde /Electrical and Safety training. COSH/COSH/ BOSH training.

Cryogenic process/Machine Turbine/Cooling system/Air Compressors/Analyzers,
Shell – Linde /Electrical and Safety training. COSH/COSH/ BOSH training.
Instrument and Process Control Testing and Commissioning/DCS/SCADA

WORK EXPERIENCE

Sr Technical Engineer/ QAQC **Nov 2018 - Nov 2022**
Aim Technologies - SMSGT *Pasig, Philippines*

- Supervises the preventive maintenance and Quality Control functions/activities of a project or its parts, including Quality Control inspection schedules and the collection of Quality Records.
- AC/DC Generator, DC Air-conditioning unit, Rectifiers, Batteries and Line power Projects.
- Assesses the implementation of the Quality Plan and Quality Control Plans on the site.
- Allocates Quality Control personnel to the various areas of site activity.
- Supervises inspections, reports and the documentation issued by inspectors and collects and files the required Quality Records.
- Evaluates the qualifications of the Sub contractors based on the quality of work.
- Evaluates the qualifications of inspection personnel.
- Supports the construction roles in the management and control of subcontractors.
- Supports and participates in all the internal/external audits.
- Coordinates the relevant Tracking Systems for correct identification of materials.
- Supervises the correct equipment calibration management activities.
- Direct Reporting to the Business unit Head and Operations Manager

Project Head **Oct 2017 - Nov 2019**
Fulrubell Corporation *Pasig, Philippines*

- Responsible for reviewing the project plans and technical solutions and making necessary modifications when needed.

- Direct the Project team through the various documentations related to the project to help suggest ways to improve the working and functionality of it.
- Responsible for the creation, execution and improvement of any telecom project. He manages its working and directs other project workers about the project.
- Defines the resources which will be helpful in the implementation of the project.
- Ensure that the project work is completed before or on the deadline date so that other departments such as the sales and marketing department can continue with the other processes.
- Approve overtime applications and time keeping of personnel/s under my project supervision.
- Collaborated with stakeholders to define project requirements and develop solutions.

Lead Instrument - DCS Operator **Jul 2011 - Feb 2014**
Sudan Liquid Air Company *Khartoum City, Sudan*

- Inspecting, installing, maintaining, repairing, and preparing calibration of Instruments.
- Reports directly to the Operations Technical Manager.
- Knowledgeable of Air liquid and cryogenic process
- Responsible for Plant operation and Plant maintenance/ Instrument and Process Commissioning and Troubleshooting
- DCS OPERATOR – SUPCON ADVANTROL SYSTEM
- 1 MVA Substation/ UPS/ Instrument interface- Maintenance
- Power up 11KV/ Loading Circulating Air Compressors 25,000 cubic meter Air Flow Capacity
- Discuss to the project team the time table and target completion based on the requirement imposed by the client.

Lead Instrument - Panel Operator **Aug 2008 - Sep 2010**
Kentz Qatar Company *Ras Laffan , Qatar*

- Reports directly to the Instrument Superintendent/ E&I Manager.
- Responsible for maintaining, adjusting, calibrating, repairing and commissioning various equipment and field instruments (Pressure, Temperature, Level and Flow) of DCS and Stand Alone System, cold/hot loop, includes use of HART Communicator on smart devices.
- Responsible for testing and inspection of respective instrument work for the conformance and functionality of the system they provide including Analyzer House and Gas Chromatograph.
- Knowledgeable on Permit to work systems (PWS) and several kinds of permits; Cold work permit, Hot work permit, Limited Space Entry permits. Well-known with the Plant Running, predictive, preventive, breakdown and corrective maintenance.
- Good experience in the management of Plant Instrument Maintenance.
- Knowledgeable on the control system used by the (PMC) Honeywell make DCS TDC series 3000 (USA), ESD System Triconex TMR (USA), PLC Modicon (USA) SIEMENS, VMS Bently Nevada (7200, 3300, 3500 Series) and Relay logic.
- Conduct tool box meetings with the personnel/s and supervise necessary work preparation before work execution.
- Create a work timeline and discuss with the project team.

EDUCATION

Bachelor of Engineering: Electrical Engineering **May 2017**
Golden Gate Colleges, Batangas City, Philippines

Vocational: Instrumentation **Mar 2008**
Instrumentation and Process Control Technical Course, Batangas City

Bachelor of Arts: Psychology **May 2007**
Lyceum of the Philippines University , Batangas City

CERTIFICATIONS

- Certificate of Authorization as Electrical Personnel (AEP)
- Emergency Response Course CBT

- Hand Safety and Manual Handling Course CBT
- Non Destructive Examination Course
- Working at Height Training
- Lifting and Rigging Awareness Training
- Confined Space Entry Training
- Hazard Identification Training
- Certification in Fire Basic Brigade Training
- Seminar and Trainings attended full Course
- Motor Control training
- Electrical installation Residential /Commercial /Industrial
- Oil and Gas Operation and maintenance
- PLC and Computer System
- Advanced AutoCAD Operation
- Safety Trainings Attended – Philippines:
- Batangas Rescue Emergency Assistance
- Neighborhood Emergency Service Team
- Basic Occupational Safety and Health
- **Daikin Philippines** RA & SA Service and Installation (Multi-Split Type AC)