



# MARVEN CEREZO

MAINTENANCE HEAD / ELECTRICAL ENGINEER

Jubail, Saudi Arabia, Jubail, 35718, Saudi Arabia

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## ABOUT ME

As an accomplished Maintenance Engineer, I bring a wealth of experience in overseeing diverse plant systems with a keen eye for supervision and maintenance. My proficiency as an effective team leader is evident in my ability to seamlessly coordinate cross-functional teams, ensuring all operations are executed flawlessly. With comprehensive knowledge in all facets of operations and maintenance, I am adept at crafting tailored maintenance programs that enhance the efficiency of materials handling, power, and water systems.

## EDUCATION

### BACHELOR OF SCIENCE

Universidad de Dagupan Arellano Street / Dagupan City, Philippines / 2010

## SKILLS

TROUBLESHOOTING (PROBLEM SOLVING)

MOTOR CONTROL

HAZARD IDENTIFICATION

MICROSOFT WORD

WRITTEN COMMUNICATION

MICROSOFT POWERPOINT

MICROSOFT EXCEL

THERMOGRAPHY

MAINTENANCE PLANNING

## LANGUAGES

ENGLISH

FILIPINO

## REFERENCES

ENGR. NOEL JARAGBAS

T: +966 582 798 207

ENGR. LAURENCE CAMUYOT

T: +63 918 901 4277

ENGR. MARLON GARCIA

T: +63 999 886 0936

## WORK EXPERIENCE

### NABIL A ABU NHAYA & PARTNER

Jubail  
Jan 2022 - Present

#### Maintenance Head / Electrical Engineer

- Spearheaded operations and maintenance for the Jubail Industrial College District Cooling Plant and Wastewater Treatment Plant, boasting a capacity of 30,000 tons and 2,500 m<sup>3</sup>/day, servicing the Royal Commission in Jubail, KSA.

### ZAMIL COOLCARE

Jubail  
Feb 2018 - Jan 2022

#### Electrical Engineer

- Led electrical maintenance team for Jubail Industrial College's District Cooling Plant and Wastewater Treatment Plant, with capacities of 30,000 tons and 2,500 m<sup>3</sup>/day, respectively, serving the Royal Commission in Jubail, KSA.

### SAN ROQUE POWER CORPORATION, HYDRO ELECTRIC POWER PLANT 435

San Manuel  
Pangasinan, Philippines  
Oct 2011 - Mar 2017

#### Maintenance Engineer

- Spearheaded comprehensive maintenance protocols for high-voltage equipment, including 230KV switchyards and GE 13.8KV switchgear, ensuring operational integrity and safety.
- Expertly managed the upkeep of fire protection systems, adhering to stringent safety standards and performance benchmarks.
- Analyzed plant operational data to optimize reliability and efficiency, contributing to the facility's continuous improvement.
- Led the maintenance and operational testing of hydraulic-controlled spillway and tunnel gates, guaranteeing structural functionality.
- Orchestrated annual maintenance of critical switchyard components, including Toshiba power transformers and Alstom circuit breakers.
- Utilized SMART ASSET/CMMS for meticulous job order management and closure, enhancing maintenance tracking and accountability.
- Developed strategic maintenance schedules, maximizing resource allocation and minimizing downtime.
- Conducted thorough evaluations of suppliers and contractors, ensuring alignment with plant standards and quality expectations.
- Fostered strong relationships with external partners through regular communication and coordination, ensuring seamless supply chain operations.
- Ensured strict adherence to job order procedures and checklists, delivering consistent maintenance outcomes and detailed reporting.
- Supervised plant quality control, health, and safety protocols, reinforcing a culture of safety and compliance.
- Implemented and enforced rigorous plant safety measures, including lock-out/tag-out procedures, to prevent accidents and injuries.
- Versatile in responding to emergency situations and performing a broad range of maintenance tasks as needed.

### SAN ROQUE POWER CORPORATION, HYDRO ELECTRIC POWER PLANT 435 MW

San Manuel  
Pangasinan, Philippines  
Feb 2011 - Sep 2011

#### Cadet Engineer

- Assisted maintenance engineers in executing daily maintenance protocols efficiently.
- Aided in meticulous documentation of both scheduled and ad-hoc maintenance operations.
- Collaborated with seasoned engineers on fault diagnosis and defect resolution processes.

### INNOVA 5 BUILDERS METROPLAZA COMMERCIAL CENTER

Dagupan City, Philippines  
Nov 2010 - Feb 2011

#### Site Electrical Engineer

- Led electrical project implementation, ensuring adherence to plans and specs
- Analyzed drawings and specs to guide error-free electrical job execution
- Analyzed drawings and specs to guide error-free electrical job execution
- Coordinated electrical tasks with mechanical and civil teams for efficiency
- Set and monitored daily targets, upholding safety and quality standards

### TEAM ENERGY, SUAL POWER STATION, COAL FIRED POWER PLANT 1200 MW ELECTRICAL MAINTENANCE SECTION

Sual Philippines  
May 2009 - Jun 2009

#### Electrical Trainee

- Provided assistance to Senior Technicians in executing maintenance tasks, ensuring high-quality technical support.
- Adhered to stringent safety protocols to maintain a secure work environment during maintenance operations.
- Managed and documented maintenance schedules, contributing to the efficiency and reliability of service delivery.