**DE CHAVEZ, KING AARON ACUA**

BRGY.BUCAL BATANGAS CITY,

BATANGAS CITY

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**OBJECTIVES**

Looking for an opportunity to join a progressive organization that effectively utilizes my skills in instrumentation and control for career advancement and professional growth.

**SUMMARY OF QUALIFICATION**

* Calibrated and maintained wide range of analytical instrumentation.
* Performs preventative and corrective maintenance of test apparatus and peripheral equipment.
* Commissioning and Inspecting instruments and system to diagnose faults using testing devices.
* Modifies performance and operation of component parts and circuitry to specifications, using test equipment and precision instruments.
* Plans sequence of testing and calibration program for instruments and equipment schematics, technical manuals, and other specifications.
* Sets up test equipment and conducts tests on performance and reliability of mechanical, structural, or electromechanical equipment.
* Observing safety accordance with government and safety standards.
* Measuring, recording, and controlling process variables (level, flow, temperature, and pressure).
* Performed daily and preventative maintenance and troubleshooting on plant-wide electrical and instrumentation systems.
* Supported operation, maintenance, and upgrades of on-site steam generation facility.
* Coordinated and directed shift Instrument maintenance of production facilities.
* Performed automated calibrations using FLUKE MET/CAL and Agilent VEE metrology software.
* Performed on-site calibration services and inter-laboratory assistance.
* Proficient in Microsoft Office (Word Excel, Power Point)

**WORK EXPERIENCES**

CONTRACTOR: **CHIYODA SAIPEM TRIPATRA SAE JV (CSTS)**

EMPLOYED BY: **DEAWOO E&C**

Tangguh Extension PH 2 PJ

**Electrician Maintenance**

2021-2023

**DUTIES AND RESPONSIBILITIES**

* Reviewing blueprint to understand wiring placement.
* Installing new electrical appliances in the building
* Assembling, evaluating, testing, and maintaining electrical or electronic wiring, equipment, appliances, and apparatus.
* Troubleshooting and repairing malfunctioning equipment, appliances, and apparatus.
* Constructing and fabricating parts, using hand tools and specifications.
* Reading and interpreting electrical and electronic circuit blueprints, diagrams, and schematics.
* Troubleshoots electrical issues.
* Inspects circuit breakers and other electrical components.
* Conducts general electrical maintenance.
* Reads and interprets blueprints and technical diagrams.
* Labels system components
* Works standard computations relating to electrical load requirements of wiring.
* Responsible for the general upkeep of a building electrical system
* Inspect the premises regularly, conduct routine maintenance, perform repair, and fix faulty wiring when necessary.

**AG&P**

Simlong Batangas City

2020-2021

**ELECTRICAL & INSTRUMENT**

**DUTIES AND RESPONSIBILITIES**

* Managing power generation
* Working with high and low voltage equipment
* Managing and maintaining building, such as lighting, heating, ventilation
* Carrying out feasibility studies for new technical developments
* Budgeting and estimating timescales.
* Testing installations of support of conduit
* Ensuring projects meet safety regulations.
* Overseeing inspection and maintenance
* Managing maintenance programmers

**KJ GLOBAL Construction & Human Resource Inc.**

Polo Ibaba Pagbilao Quezon.

**INSTRUMENT TECHNICIAN**

2017 - 2019

**DUTIES AND RESPONSIBILITIES**

* Perform routine calibration work related to repair and calibration of electronic and electromechanical test equipment.
* Assures that the equipment is calibrated and repaired as per the required standards for each type of equipment.
* Sets up test equipment and conducts tests on performance and reliability of mechanical, structural, or electromechanical equipment.
* Perform field maintenance and calibration of company’s equipment’s as per the required standards.
* Performs preventative and corrective maintenance of test apparatus and peripheral equipment.
* Modifies performance and operation of component parts and circuitry to specifications, using test equipment and precision instruments.
* Use variable types of precision instrument and test standards.
* Prepare related documents required for calibration of calibrated equipment.

**APO Production Unit**

Lima Technology Center

**QC/Finishing**

2016 - 2017

**DUTIES AND RESPONSIBILITIES**

* Plans sequence of testing and calibration program for instruments and equipment schematics, technical manuals, and other specifications.
* Measuring, recording, and controlling process variables (level, flow, temperature, and pressure).
* Commissioning and Inspecting instruments and system to diagnose faults using testing devices.
* Inspect & test equipment both new and repaired instrument to verify conformance to qualify control standards and process tolerance.
* Observing safety accordance with government and safety standards.

**SPECIAL SKILLS**

* Knowledgeable in Microsoft Windows Excel, Word, Power Point
* Can operate various Industrial Equipment
* Have Basic Knowledge in Pneumatics, Electro-Pneumatics, Hydraulics, PLC, Electrical Wiring and Various Industrial Components
* Exposure in ISO Certification
* Can drive.

**SEMINARS AND TRAININGS ATTENDED**

Industrial Peace and Industrial Safety Seminar

**“Industrial Safety and Peace towards Excellence and Moral Refinement in a Workplace”**

Batangas State University

Alangilan, Batangas City

February 27, 2013**Industrial Automation Technical Expo 2015**

SM Megamall, Hall 3

SM Megamall, Mandaluyong City

July 25, 2015

**Calibration of Four Basic Process Variable**

Calbridge Technical Training Center

3rd floor P&C Building, P. Canlapan corner Noble St., Brgy. 10, Batangas City

October 18, 2015

**Calibration of Pressure Transmitter & I/P Converter**

Calbridge Technical Training Center

3rd floor P&C Building, P. Canlapan corner Noble St., Brgy. 10, Batangas City

January 19, 2016

**TESDA -National Certificate II/NCII**

In Instrumentation and Control Servicinng NCII

June 9, 2016

Valid Until: 2026

**TRAININGS AND CERTIFICATES**

J. Chavez Construction & General Services

On – the – Job Training I

Electrical Department

Ilijan, Batangas

November 15, 2013 - March 12, 2014

J. Chavez Construction & General Services

On – the – Job Training II

Control Room Department

Ilijan, Batangas

June 23, 2014 - September 23, 2014

First Aid Training (Intermediate)

CSTS-LNG TANNGUH

TANNGUH INDONESIA

JULY 24, 2022-July 24, 2024

**EDUCATIONAL ATTAINMENT**

* Tertiary Batangas State University

Bachelor of Industrial Technology

Major in Instrumentation and Control

Golden Country Homes, Alangilan Batangas City

2012 – 2016

* Secondary Christ the Lord Institute

Alangilan, Batangas City

* Primary Alangilan Elementary School, Alangilan Batangas City

**PERSONAL INFORMATION**

Date of Birth : March 20, 1996

Place of Birth : BATANGAS CITY

Age : 27

Gender : Male

Height : 5’7

Weight : 75 kgs.

Civil Status : Married

Religion : Christian

Citizenship : Filipino

Certificates and Training reference available upon request

I hereby certify that the above information are true and correct to my knowledge and ability

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**King Aaron A. De Chavez**

Applicant