GLEXER

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**Summary**

A self-driven and motivated Licensed chemical engineer with 2 years of experience in quality control process and  proficient in interpreting data and performing root-cause investigations to implement corrective actions. A high-level performer with the ability to integrate test methods to assure the quality of assigned products and components. Adept in tracking and reporting quality metrics. Offering expertise in Production planning and 2 years of performance excellence. Proficient in using Aspen Plus V8.6.Suervised a team responsible for end line production of the company

**SKILLS**

* Workflow schedules
* Process simulation ( Visio and Aspen V8.6)
* Professional Engineering License
* Quality control
* Chemical processing
* Analytical equipment
* Strong decision maker

**EXPERIENCE**

**12/2017 to 03/2018Technical Service Engineer**

**Alcophil Metal Inc.** － Valenzuela, NCR

* To ensure the quality of the product according to the standard protocol of the company
* Diagnose and troubleshooting the technical issues on the quality of the product

**01/2016 to 08/2016** **Technical Foreman**

**Lloyd Laboratories Inc** － Malolos, Central Luzon

* Production Planning and Weekly report
* Withdraws the raw materials from the dispensing area as per job order requirement a day before the compounding schedule
* Monitors and approves the proper filling of batch documents both master production records and all related logbooks
* Checks and approves the correctness of coded lot number, manufacturing and expiry dates on labels and trade boxes
* Assist the supervisor in carrying out solutions to technical problems encountered on duration of the process
* Creates, reviews and revises standard Operating Procedure(SOP) and record form pertinent to their area of assignment

**02/2016 to 06/2018** **Quality Assurance Engineer (Practicum Trainee)**

**Coca Cola FEMSA Philippines** － Meycauayan, Bulacan

* Conduct qualitative and quantitative testing of beverages , syrups  and raw materials throughout the process
* Conduct water and syrup analysis
* Ensure the package quality inspection
* Test the CO2 level of sample product every hour

EDUCATION AND TRAINING

**2016** **Bachelor of Science**: B.S Chemical Engineering

**Mapua Institute of Technology Intramuros Campus** － Manila, NCR

* Thesis: : Simulation  of Post Combustion  Carbon Dioxide  Capture Using  [BMIM]- Based Ionic Liquid Solvent using Aspen V8.6
* Process and  Equipment  Plant design : Production of carbon steel
* Specalization track : Petroleum Engineering
* Industrial waste management and control : Textile industry
* Environmental Engineering  and Environmental Safety : Life Cycle assessment of Polyethylene terephthalate (PET) bottles
* Chemical reaction ( Reactor design) : Design of a Plug Flow Reactor for the Production of Fructose by Isomerization of Glucose Using Sn-Beta as catalyst

**2010** **High School Diploma**

**Meycauayan College** － Meycauayan, Central Luzon

* Special Science Class
* Captain ball of Sepak takraw varsity team 2008-2010

**2006**

Elementary

**Sophia School** － Meycauayan, Bulacan

* With high honor

**cERTIFICATES AND TRAININGS**

* Seminar for new employess (cCGMP, ISO awareness, IT policy and health and safety