

Vincent Sañgon

Mechanical Engineer

Result oriented Mechanical Engineering professional with 8+ years of remarkable experience in manufacturing industry. Adept at leveraging strong command of modern technologies, programs and industry best practices to design and maintain mechanical equipment, industrial processing system and tools.



vincesangon21@gmail.com



0557 423 267



linked.com/in/vincent-sangon



WORK EXPERIENCE

Mechanical Engineer

SAAP Panels (Saudi Arabia) 07/2022- Present

- Conduct operation for production machines.
- Maintain all equipment and production machines are in good condition for production purposes such as motors, pumps.
- Received and record movement of specific parts supplies to/from the store and until production usage.
- Source/find a quality spare parts supplier/ services to provide the demands of production and equipment's.
- Generate documents and drawings for plant and external purposes.
- Updates general manager regarding plant issues, equipment status and production report

Mold and Die Maintenance/Facility Engineer

P.IMES (Philippines) 03/2020- 07/2022

- Generate instructions and plans to have standard execution for team/technicians.
- Communicate to foreign partners for proper mold dispositions and actions.
- Attend and discuss meetings regarding production efficiency and process reject specifically mold and die related.
- Monitor mold shot counts to ensure quality condition before use in production.
- Report to manager regarding mold issues, status and updates
- Communicate to Facility Department for inside production facility issues such as Air AHU, DI Water Supply, Electrical and Nitrogen Supply Consumption.
- Monitor and control environment inside cleanroom such as Relative Humidity, Temperature and Air Particles

Equipment Maintenance Engineer

San Technology Inc./Bio Log Device (Philippines) 03/2017- 03/2020

- Fabricate, manufacture, repair or order new parts as and when required, following engineering specifications.
- Communicate and work with departmental staff to undertake duties, creating minimal disruption to production wherever possible.
- Provide high standard day to day production support activity.
- Design/ plan machine efficiency/ improvement.
- Generate documents instruction to guide technicians and team for proper execution of all activities.
- Generate/plan preventive maintenance of all production equipment for the whole year.
- Report all activities and information about production equipment to superior.

Maintenance Technician

HTI (Philippines) 01/2016- 03/2017

- Disassembly, cleaning, assembly, refurbishment and testing of production machines.
- Attend breakdowns and carry out repairs efficiently and effectively.



EDUCATION

Bachelor of Science Mechanical Engineering

Naval State University

06/2010- 04/2015



TECHNICAL SKILLS

Computing

MS Office

Control System

Motor Control and PLC

Computer Aided Design

AutoCAD and SolidWorks



GENERAL SKILLS

Leadership

Mathematics

Communication

Time Management

Technical Documentation



CERTIFICATES

BS in Mechanical Engineering (Diploma)

Electrical Safety Training

Kaizen-Lean Mfg. Awareness Training

Failure Mode and Effect Analysis (4th Edition)

Saudi Council of Engineers



LANGUAGES

English

Filipino (Philippines National Dialect)