



MUHAMMAD FAUZI BIN DZAFARULLAH (G1202651A - Electrical)
NO. 84, LORONG CAKERA PURNAMA 12/4, BANDAR PUNCAK ALAM,
42300, BANDAR PUNCAK ALAM, SELANGOR. (Current Address)

Contact No. : +6014-8929910
Email : fauzidzafar08@gmail.com
Marital Status : Married
DOB : 22/08/1991
Expected Salary : Negotiable
Availability : Available with Resignation notice period.

Working Experience(s) :

2022 - Present

Company : Hovid Berhad.
Position : Facility Engineer, HVAC Facility Engineer
Job Summary : Managing building utilities & HVAC for Pharmaceutical plant.
Job Description
1. Coordinating teams with their daily work Preventive maintenance (PM) which consist of a HVAC team, Facility team and Boiler Steam team.
2. Managing schedule for part replacement (water filter, HVAC filters)
3. Coordinating schedule for yearly calibration, certification and validation work
4. Example of calibration & validation : HEPA leak test, Air compressor validation, gauges calibrations.
5. Involve directly and indirectly with breakdown troubleshooting & complaint troubleshooting
6. Cooperate with production team & QA team for Audit programme from internal and external parties.
7. Leading the JKPP inspection, preparation before inspection and after audit rectification.
8. Covering areas of Municipal Water Supply, Deionized water (Di Plant), HVAC system, Waste water plant (IETP), Waste manhole, Mechanical & Civil works.
Done Projects : Leading Facilities Department as HOD for NPRA Audit, PnG Audit and many Foreign Health body audit.
: Improving the ability for Encapsulation Room's Relative Humidity (RH) and temperature setting.
: Tackling overflowing issue in waste manhole by installing basket strainer which frequently happened.
: Old boiler restoration project and maintenance to keep the boiler running at it maximum capability.
Ongoing Project : Installation for new Compressed Dry Air line for Oral Liquid (Syrup) Plant.
Site Location : Hovid Berhad (Ipoh Plant) & its warehouses, Hovid Pharmacy@Jalan Yang Kalsom, Hovid Museum.
Supervise team : 1 Snr Supervisor, 5 Snr Technicians for Facilities team, 4 Experienced HVAC technicians, 3 Snr Boilerman
Field : HVAC, Mechanical, Electrical, Boilersteam supply, Pharmaceutical & Civil.

2021 - 2022 :

Company : Mahsing Healthcare SDN BHD
Position : Mechanical Engineer (Maintenance for Stripping and Layering)
Job Summary : Maintaining Stripping and Layering machine for Glove line.
Job Description
1. Managing team schedule for day and night shift PM and breakdown schedule.
2. Coordinating and planning the installation of 5 remaining line (project phase) for Stripping section.
3. Together with the Production team for quality monitoring and provide suggestion for improvement.
4. Troubleshoot accident issue, root cause and planning for prevention action plan.
Done Projects : Reducing the noise from purging nozzle from 120dB to be in the range of 65dB to 75dB.
: Tackling the issue of broken former by installing and relocating the entrance s-plate.
: Working with vendor to run a line with different size by programming the layering machine sequences
Site Location : Mahsing Healthcare SDN BHD
Supervised team : 6 Mechanical and Electrical Technicians
Field : Mechanical & Electrical (M&E). Basic PLC.

2018-2021 :

Company : M-CUBE Engineering SDN BHD

Position : Site-Engineer/Coordinator for HVAC facility management.

Job Summary : Coordinating on-site Planned Preventive Maintenance (PPM), breakdown and project.

Job Description

1. Managing schedule for Planned Preventive Maintenance (PPM), Scheduled Corrective Maintenance (SCM) and Breakdown preparation & repair planning.
2. Liaising with customer for site preventive maintenance schedule and work progress.
3. Provide technical briefing and solution for project work and breakdown for technician team.
4. Managing each technician personnel under supervision for their work and special skill progress.
5. Provide solution for client of their request to improve their HVAC system on site.
6. Prepare report from each findings of PPM and Breakdown inspections.
7. Preparing quotation and reports for each faulty findings during maintenance work.
8. Involve in the part for MCQH (Malaysian Society for Quality in Health) audit for Pantai Hospital KL.

Done Projects

- : Air ventilation improvements for Endoscopy's washing area.
- : Air ventilation improvements project for CSSD's washing area.
- : AHU's ducting insulation upgrades for NICU area.
- : ICU and CCU Duct Cleaning, AHU Cleaning and FCU cleaning project.

Site Location

- : Pantai Hospital Kuala Lumpur.
- : Suria KLCC, KLCC
- : Damansara City, Damansara.
- : Menara Bumiputra Commerce, Kuala Lumpur
- : Sunway Medical Centre, Bandar Sunway
- : Publika Mall, Hartamas
- : Other adhoc site base on open client request.

Supervise team : A team Engineers & Head of Sites, Groups of HVAC & Mechanical technicians for each site.

Field

- : Heating, Ventilation and Air Conditioning (HVAC), Mechanical & Electrical (M&E)
- : Civil (plastering work, hacking work)

2015-2018 :

Company : SHARP Electronics (M) SDN BHD

Position : Technical Service Engineer (Home Appliance Equipments)

Job Summary : Providing Technical Support, After-sales Quality Monitoring and Service Planning for products

Job Description

1. Studying physical resistance and technical function for before-launched products.
2. Planning part replacement chart and technical support method for product after sales service.
3. Performing product safety check with reference to international standard and SHARP standard.
4. Visiting overseas and local production factory for product evaluation and plant inspection.
5. Scheduling technical training and technical team skill progress for each ASEAN region subsidiary.

Responsibility : SHARP ASEAN region subsidiary, SHARP factory and SHARP Outsource factory.

Team Size

- : Directly involve with SHARP Malaysia Technical team.
- : Indirectly involve with SHARP's ASEAN region technical support teams.

Field : Appliance safety standard, Home Appliances (Air Conditioner, Washing Machine, Fridge & Small Kitchen Appliances), Procurement

Accomplishment :

1. Technical Training - (Trainer & Organizer)	Thailand (2015, 2016, 2017) Indonesia (2015, 2017) Philippine, Laos, Cambodia, Singapore (2016, 2017) - Online Melaka, Ipoh (2017)
2. Inspection (Factory) - (inspector)	China (2017, 2018) Thailand (2015, 2016, 2017)

Skill Set

Language Skill Set	Level
Bahasa Malaysia	Expert
English	Expert

Software Skill Set	Level
Microsoft Office	Intermediate
AutoCAD	Intermediate
C++	Beginner
Captivate Prime	Beginner

Hand-on Skill Set	Level
Home Appliance repair	Intermediate
HVAC, Precision AC	Intermediate
UPS	Beginner
Brazing, Welding	Intermediate
Piping	Intermediate
Basic Air Compressor	Intermediate
Basic Boiler Operation	Intermediate

Educational Background

High Education : Universiti Teknikal Malaysia, Melaka (UTeM)
- Degree in Electrical Power Engineering (Industrial) Hons.

Foundation : Universiti Teknologi MARA, Shah Alam, Selangor. (UiTM)
- Foundation of Engineering Programme

Secondary Education : Sekolah Berasrama Penuh Integrasi Gombak (InteGomb)
- Sijil Pelajaran Malaysia (SPM)
- Penilaian Menengah Rendah (PMR)

Certification & Training Activities :

- >>> Registered under The Board of Engineers Malaysia (BEM) as Graduated Engineer - (G1202651A)
- >> Involve in cGMP training for pharmaceutical grade plant
- >> Selected as Safety Committee Members for Hovid Ipoh Plant
- >> Join for first aider training programme with CERT Academy
- >> NIOSH TM Safety Passport (N-TM SP)
- >> NIOSH Oil and Gas Safety Passport (OGSP)
- >> Intermediate Course for Brazing on copper piping, Welding Institute (M) Berhad (WIM).
- >> ISO 14001:2004 - Environmental Management System Awareness.
- >> Microsoft Excel Intermediate Skill Course
- >> UTeM Leadership Seminar Participant, 2010

References :

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