



## Muhammad Zulfadhli Bin Roslane

No 49, Jalan TPS 3/2, Taman Pelangi Semenyih,  
43500 Semenyih, Selangor  
+6016-5054066 | fadhliroslane@gmail.com

*An engineer with an experience of working in Facility Management with prior experience in R&D field and Quality Management. Excellent interpersonal and communication abilities. Enjoys being part of a team, as well as managing, motivating and training a productive team, and thrives in high pressure and challenging working environments.*

### EMPLOYMENT

September 2022

– Present

#### FACILITY MANAGER

##### – Niat Suci Sdn. Bhd. (Kompleks Mahkamah Kuala Lumpur)

- + Oversee overall operation related to Facilities Maintenance & Management for Kompleks Mahkamah Kuala Lumpur, that includes, HT & LV systems, mechanical systems ie ; lift, cold water supply, chiller and cooling tower operation and maintenance, air handling units (AHUs) and variable refrigerant flow (VRF) system, and civil and structures.

October 2021

– September 2022

#### FACILITIES & MAINTENANCE EXECUTIVE

##### – Bank Pertanian Malaysia Berhad (AGROBANK)

- + Oversee overall operation related to building and maintenance services, for branches and kiosk in Pahang, Sabah, and Northern Peninsular Malaysia region, that includes, alarm and CCTV services, banking equipment, lifts, electricity supply and others.

January 2020

– October 2021

#### MECHANICAL ENGINEER (FACILITIES MANAGEMENT)

##### – Convention & Exhibition (Putrajaya) Sdn. Bhd. – Putrajaya International Convention Centre (PICC)

- + Responsible in monitoring, coordinate and supervise overall operation and maintenance of Putrajaya International Convention Centre's Mechanical Systems ie; ACMV systems, fire fighting system, domestic water supply, and kitchen equipment, among others.
- + Prepare schedule and checklist for PPM, routine inspection, and PPM Master Plan.
- + Standby during any event held at PICC

June 2019  
– December 2019

### **BUILDING EXECUTIVE**

#### **– All Property Management Sdn Bhd (MH Platinum Residence, Jalan Gombak)**

- + Responsible for the smooth operation of the building including safety, building maintenances and repairs, security service, M&E systems, landscape, refuse collection, pest control, among other things.
- + Attend meetings with Developer or JMC/JMB and submit meeting minutes and monthly reports timely.
- + To ensure effective implementation of Quality Management System and its compliance with the relevant acts, laws, rules and regulation, statutory requirements and guidelines issued by regulatory bodies and company's policies and procedures.

April 2017  
– April 2019

### **QUALITY ASSURANCE OFFICER (FACILITIES MANAGEMENT)**

#### **– EMF Energy Sdn. Bhd. (Menara Usahawan, Putrajaya)**

- + Responsible in monitoring the effectiveness and quality of Facilities Management Services provided to the client of the building.
- + Setup necessary meeting with service providers and other government agencies on related matters and prepare meeting minutes accordingly.
- + Collect inspection record by subordinates and verify their completeness and conformity as per company and client specification.
- + Compiling monthly, quarterly and yearly comprehensive report regarding the performance of the facilities management services from every department for JKR (Jabatan Kerja Raya), W.P. Putrajaya.
- + Involved directly in Building Energy Management ie ; collecting data, utilities bills and compiling it for Energy Manager.

October 2015  
– January 2017

### **EXECUTIVE (MECHANICAL), MANUFACTURING ENGINEERING DEPT.**

#### **– Panasonic AVC Networks Kuala Lumpur Sdn. Bhd.**

- + Evaluate and make approval for new parts for new model before being ready for production.
- + Advise supplier on manufacturing process of new parts and evaluate their QC process.
- + Gives feedback and ideas to R&D section on design problem.
- + Liaise with R&D, purchasing, logistics, QC, production, among others regarding problems faced by any of these department.

February 2015  
– October 2015

### **TRAINEE CUM TECHNICIAN – Dalal Technology Sdn. Bhd.**

- + Sourcing and review technical specification for goods, ranging from Manufacturing related machine, desktop, laptop and printers among others.
- + Involved in tendering process ie; preparing, processing and submission.
- + Supervised the delivery and installation process on-site.
- + Servicing and maintenance of goods on-site.

January 2011  
– June 2011

**TRAINEE – Masterjaya Environmental Sdn. Bhd.**

- + Involved in site installation of dust collector and industrial scrubber and servicing on-site.
- + Involved in preparation of report for Department of Environment Malaysia.

**EDUCATION**

2011 - 2015

**BACHELOR DEGREE IN MANUFACTURING ENGINEERING TECHNOLOGY (PROCESS & TECHNOLOGY) WITH HONORS**

**– Universiti Teknikal Malaysia Melaka**

- + Graduated in 2015 with 3.2 CGPA
- + Relevant courses includes OSH, CAD/CAM, Industrial Engineering, Advance Manufacturing Process, Quality Control, Lean Manufacturing, Engineering Materials, Plastic Technology, and Measurement & Instrumentation.

2008 – 2011

**DIPLOMA IN MECHANICAL ENGINEERING – Universiti Malaysia Pahang**

- + Graduated in 2011 with 2.6 CGPA

2006 – 2007

**SIJIL PELAJARAN MALAYSIA – SEK. MEN. TEKNIK KAJANG**

- + Graduated in 2007 with SPM (4A 1B 4C 1D)

**INVOLVEMENT /  
PROJECTS**

2015

**TECHNICAL TEAM – Dalal Technology Sdn. Bhd.**

- + Tender Membekal, Menghantar, Memasang, Dan Menguji Alatan Makmal Teknikal Services Centre Untuk MJIT, UTM Kuala Lumpur
- + Service Role : Supervisor

2016

**ASSISTANT TEAM LEADER – Panasonic AVC Networks Kuala Lumpur Sdn. Bhd.**

- + Development for 49" LED TV for 2017 model

2017

**QUALITY OFFICER – EMF Energy Sdn. Bhd.**

- + Pengurusan Fasiliti Bagi Kompleks Bangunan Kerajaan Lot 2G6, Menara Usahawan, Presint 2, Putrajaya

2020 - 2021

**MECHANICAL ENGINEER – Convention & Exhibition (Putrajaya) Sdn Bhd.**

- + Projek Menaiktaraf Sistem Penghawa Dingin Pusat Konvensyen Antarabangsa Putrajaya
- + Projek Menaiktaraf Sistem Mekanikal & Elektrikal Pusat Konvensyen Antarabangsa Putrajaya

## ADDITIONAL SKILLS

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Interpersonal Skills

+ Critical thinking and leadership skill.

+ Good team player, and flexible.

Software / Hardware

+ Microsoft Office

+ CAD Softwares (Solidworks, CATIA, AutoCAD)

+ Well skilled in mechanical and manufacturing equipment.

## REFEREES

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**Mohd Hamidie Bin Hassan**

**Unit Head, Central Property & Logistics,**

**Bank Pertanian Malaysia Berhad (Agrobank)**

Menara Agrobank, Kuala Lumpur

+6012-9463765

**Mohamad Hizami Bin Mohd Noor**

**Mechanical Engineer**

**EMF Energy Sdn Bhd**

Menara Usahawan, Presint 2, Putrajaya

+013-4574987

**Muhammad Aidil Affian Bin Abd Rahman**

**Senior Assistant Director,**

**Department of Occupational Safety and Health**

**Ministry of Human Resources Malaysia**

Jabatan Keselamatan dan Kesihatan Pekerja Negeri Sembilan,

Seremban, Negeri Sembilan

+6013-4550780