# MUHAMAD FAHIMY BIN ABDUL AZIZ 920810-03-5451

## M3-G-24 APARTMENT SRI BAYU, BANDAR ARMADA PUTRA, PELABUHAN KLANG, 42920 PULAU INDAH, SELANGOR

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#### PERSONAL INFORMATION

: 10 August 1992 FULLNAME : Muhamad Fahimy Bin Abdul Aziz DATE OF BIRTH

GENDER : Male PLACE OF BIRTH : Kelantan

PERSONAL : A dedicated person with high motivation to success in career building.

FEATURE A person with values such as discipline, effective leadership skill,

multitasking person, strong communication skill and friendly to others.

#### **ACADEMIC BACKGROUND**

2013-2016 **Bachelor of Engineering (Hons) Mechanical** 

Universiti Teknologi MARA (UiTM)

CGPA: 2.93 / 4.00

**Diploma of Mechanical Engineering** 2010-2013

Universiti Teknologi MARA (UITM)

CGPA: 3.53 / 4.00

2008-2009 Sijil Pelajaran Malaysia (SPM)

Sekolah Menengah Teknik Terengganu.

Result: 5A 2B 2C 1D

#### **FINAL YEAR PROJECT**

Car Driving Simulator Physics Based on 3-DOF Simulator RIG (Robotics)

Comparison between Real physics simulator and Simulation driving car on 3-DOF.

#### **OBJECTIVE**

 Seeking a position as a mechanical engineer where extensive experience will be further developed and utilized.

#### **SKILLS COMPUTER AND ICT**

 Microsoft Office Suite LANGUAGES MALAY Well written and spoken Solidworks

> CATIA **ENGLISH** Well written and spoken

SketchUp PRO

Mathlab

#### **ACTIVITIES / TRAINING / WORKSHOP / VOLUNTEER**

2016 Facilitator for SPM and STPM (Sek.Men.Keb.Landas, 2015) First Runner up Champion, Formula Mara Malaysia Challenge 2015

2015	Breaking System Champion, Formula Mara Malaysia Challenge
2015	First Runner-up champion of Futsal UITM.
2015	Kursus Setiakawan Seketeriat Kebudayaan UiTM (Crew)
2014	Mechanical Engineering Student Society (Committee Member)
2013	First Runner Up champion of solar car Competition.
2013	Dean List (2013)

### **WORKING EXPERIENCES & INTERNSHIP**

#### 2016 POS Malaysia Berhad

Data Collector (Space Utilisation Program) (December 2016 – February 2017) (Contract 3 Month)

- Conduct site inspection on Pos Malaysia's property.
- · Check and validate building based on visit.
- Draft/sketch layout plan based on site inspection of the building.

### 2015 Stesen JanaKuasa Sultan Mahmud (TENAGA NASIONAL BERHAD)

Internship Student as Mechanical Maintenance 3 Months (June - September)

- Demonstrate excellent mechanical knowledge of machines and tools including design use repair and maintenance.
- Hydro system for cooling system, piping system, mechanical and electrical system in Hydropower station.

### 2013 Latitude Tree Holdings Sdn Bhd

Operator

3 Months (June - September)

- Calibrated or adjusted equipment to ensure quality production using tools such as callipers, micrometres, height gauges, protractors and ring gauges.
- Set up and operated production equipment in accordance with current good manufacturing practices and standard operating procedures.

#### **RELEVANT COURSE**

 Dynamics, Strength of material, Fluid dynamics, Thermodynamics, Thermal engineering, Control engineering, Renewable and sustainable energy, Propulsion, Robotics, Fire precaution engineering and Automotive engineering.

#### **REFERENCES**

### 1. Dr. Sukarnur Che Abdullah

Senior Lecturer,
Faculty of Mechanical Engineering,
Universiti Teknologi MARA (UiTM),
40450 Shah Alam,
Selangor Darul Ehsan.
Relationship: Lecturer

Tel: +603-55435179

#### 2. En. Ramdan Abdul Majid

Human Resource, Stesen JanaKuasa Sultan Mahmud (TNB Kenyir), 21700 Kuala Berang, Hulu Terengganu,

Terengganu Darul Iman. Relationship: Supervisor

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