# MUHAMMAD AKMAL BIN SARPON

# **Personal Particulars**

Age: 23Genders: MaleMarital Status: SingleRace: MalayNationality: MalaysianReligion: Islam

Height / Weight : 175 cm / 83 kg Date of Birth : 29<sup>th</sup> January 1990



#### Contact Info

Email : akmalsarpon@yahoo.com

#### **Objectives**

• To obtain an opportunity for fresh graduate at engineering based company. I hope to contribute towards the expectations of the industry besides building personal attributes.

• To focus on exposure towards the working culture in the oil and gas field relating theoretical knowledge with its application based on global economic needs.

# **Educational Background**

**Highest Education** 

Level : Bachelor (Hons) of Mechanical Engineering (Mechanical).

Name of Institution : Universiti Teknologi Malaysia Year : 2009 – 2014

CGPA : 3.18 Expected Graduate : February 2014

**Second Highest Education** 

Level : Matriculation CGPA : 3.50

Name of Institution : Kolej Matrikulasi Johor, Year : 2008 – 2009

Kementerian Pelajaran Malaysia

**Third Highest Education** 

**Level** : SPM Result : 5A 2B 2C 1D Name of Institution : Royal Military College, Year : 2006 – 2007

Sungai Besi, Kuala Lumpur

### Awards

- UTM Dean's List Semester I (2009/20010)
- UTM Dean's List Semester I (2010/2011)
- The Best Program of The Year College 10 (2010)

### Job experiences

# **Industrial Training**

Company : YTL Power Services SDN BHD Duration : 18 June – 8 September 2012

Department : Maintenance Department

Position : Trainee

Descriptions:

- Helps and follows technician for maintenances
- Maintenance the equipment depend on schedules
- Maintenance and services of pump, motor, valve, pipe, heat exchanger, lubricants oil, etc.
- Alignment and calibrate the water pump
- Contribute the maintenance during fully shut down of power plant along 4 weeks.
- Inspection of turbine blade and combustion chamber
- Learn about the Vibration and Thermograph (Technical Services) and use the Infrared Thermograph Camera

# **Part Time Jobs**

1. CRO Crew's TGV SDN BHD.

- February June 2013
- Service the customers
- Prepare the beverages

2. PETRONAS Petrol Station.

- June September 2011
- Pump Attendance
- Helps and Services the customer

3. HIWAY Supermarket SDN BHD.

- January March 2008
- Sales Assistant
- Manage at Food and Beverages department

# **Relevant Projects**

# **Final Years Project:**

Title : Performance of Ejector Air-Conditioning System

Descriptions : - To obtain the performance or ejector air-conditioning system

- Fabricate the air conditioning system rig.

- Apply the ejector on the systems.
- Analyzes the system performance by running the experiments.
- Compare with previous research and others research.

# **Additional Skills**

# **Certified Licenses:**

- 1. Autodesk 2012 AutoCAD: Associate Certificate
- 2. Green Card
  - LLTO Construction Trainee / Student
- 3. Professional Courses
  - How to Get Yourself Employed
  - ISO 9001:2008 Quality Management System Requirement
  - Occupational Safety, Health and Environment
  - How to Manage Your Personal Financial

#### **Extra-Curricular Activities**

#### 2009-2013:

Volunteer of 8<sup>th</sup> World Islamic Economics Forum (WIEF) 2012.

Faculty of Mechanical Engineering Students' Representatives Council (MPM) Session 2010/2011.

Exco of Department of Campus Welfare and Sustainability (MPM) Session 2010/2011.

Head of Transportation and Logistics, IPT Student Leaders Convention 2011.

Head of Sponsorship Unit, Global Outreach Program (GOP) Kembara to Beijing 2011.

Director of FKM Dinner's 2011.

Director of FKM Sports Day 2011.

Director of Program, Titian Ilmu Anak Teknologi Pontian (TINTEC 2010).

Master of Ceremony Malam Amal Motivasi Jiwa 2012.

Master of Ceremony International Cultural Fiesta 2011.

Master of Ceremony Malam Kesenian Islam – Konsert Nasyid 2010.

Participant of Kayak Challenge AKAR Jerlun 2010.

Kayak Athlete of UTM GAMES 2013.

Kayak Athlete of SUKAM UTM 2010.

Participants of Temasya Sukan College 10 20010.

Head of Protocol Program Lawatan Pra Graduasi 2009.

Participant of Smart English Communication Camp 2009.

#### 2008-2009:

Committee member of Blok Kediaman, Kolej Matrikulasi Johor 2008/2009.

Commander of Marching Competition at Kolej Matrikulasi Johor 2009.

Committee of Dynamical Dinner 2008.

Valley Ball players Pra KAKOM 2008.

Football Players Pra KAKOM 2008.

## References

Nurul Farhana binti Ahamad Rapani

Research Officer, Microclear SDN BHD,

Malaysia Trade Development Centre.

Ext: +6019-4713317

Email: farhana.rapani90@yahoo.com

Puan Suhaila binti Sukar Teacher (PPP Siswazah), Sekolah Menengah Kebangsaan Gelang Patah,

Johor Bahru, Johor. No. Tel: +6012-7230458

Email: ummu.irfan@yahoo.com.my