

MUHAMAD HAFIFI AJWAD BIN MUHAMAD ZAIDI

hafifi.mha90@gmail.com

HP: +6011-23108054

PERSONAL PARTICULARS

Age : 26 Years Old
Gender : Male
Date Of Birth : 17 October 1990
Nationality : Malaysian
Marital Status : Single
Address : No 8. Jalan Teja 4
RPA Arau 2
02600 Arau
Perlis



OBJECTIVE

Seeking for job opportunity in a company where I could gain experience by working under professional society to gain knowledge and enhancing my skills in either engineering related field or non engineering related field.

EDUCATION BACKGROUND

March 2013 – present : Bachelor of Engineering (Hons) Chemical & Process
Universiti Teknologi Mara (UiTM) Shah Alam
CGPA: 3.08

Dec 2009 – Nov 2012 : Diploma in Chemical Engineering
Universiti Teknologi Mara (UiTM) Pulau Pinang
Engineering and Chemical Plant Process.
CGPA: 3.72

2003 – 2008 : Sijil Pelajaran Malaysia
SMK Dato' Sheikh Ahmad Arau Perlis.

ACHIEVEMENTS / EXTRA CURRICULAR ACTIVITIES

- Officer of Creative and Branding, Chemical Process Student Society (2014/2015)
- Multimedia Officer, UiTM Chem-Car Competition (2014)
- Multimedia Officer, From Lady to Ladies: Present Prospect and Challenges of Female Engineers December (2014)
- UiTM Vice Chancellor Awards for Diploma in Chemical Engineering (2012)
- Participate in Video Presentation for Chemical Engineering Symposium (NACES) in UTM (2011)
- Gold Medal Winners for UiTM Science Invention & Innovation Competition (2010)
- Creative Award Winner for JAD Unisel's Robocon Competition (2008)

WORKING EXPERIENCE

Internship : Pusat Penyelidikan Teknologi Alam Sekitar, Bahagian Penyelidikan Dan Inovasi Teknologi, Sirim Berhad, Shah Alam, Selangor
Duration : July 2015 – Sept 2015

SPECIAL PROJECT

Name of project : Removal of Flouride in Industrial Wastewater Using Coagulation & Flocculation by Responce Surface Methodology Method.
Duration : July 2009 – Nov 2009
Summary : Project was conducted to optimize the removal of flouride from the industrial wastewater in order minimize the effect of the wastewater to the environment.

Name of project : Kinetic Modelling Of Vegetable Oils Epoxidation: A Comparison Review
Duration : July 2015 – July 2016
Project was conducted to review current existing kinetic model for the epoxidation process of vegetable oil based on its possibility to be enhance and develop into the industrial scale in order to fulfill the demand of raw material in more sustainable production.

SKILLS

Computer : Microsoft Word, Microsoft Excel, Microsoft Powerpoint, Microsoft Access, Visual Basic, AutoCAD, MATLAB, Adobe Photoshop and Adobe Illustrator

Language : Japanese - Fair
English - Good
Malay - Fluent

Soft Skills : Ablity to adapt in new environment, ability to work underpressure due to dateline, able to communicate well and able to work efficiently with both team and individual.

REFERENCES

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| 1. EN MOHAMED SYAZWAN BIN OSMAN
UNIVERSITI TEKNOLOGI MARA
FACULTY OF CHEMICAL ENGINEERING
13500PERMATANG PAUH
PULAU PINANG
TEL: 04-3822888/ HP: 013-2022645 | 2. MS HABSAH BT ALWI
UNIVERSITI TEKNOLOGI MARA
FACULTY OF CHEMICAL ENGINEERING
40450 SHAH ALAM
SELANGOR
TEL: 03-55436408 / HP: 012-6795132 |
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