

IFFAH AMIRAH BINTI HUSSIN ALI

PHONE 017-2930354

E-MAIL amirah.hussinali@gmail.com

ADDRESS No 51 Jalan Api-Api 4, Kepong Baru, 52100 Kuala Lumpur

LANGUAGES SKILLS 100% 100% MS OFFICE MALAY AUTOCAD 85% **FNGLISH** 90% VISIO 90% **TURKISH** 30% **MATLAB** 60% **FRENCH** 10% 40% CED

EDUCATION

SEPT 2013 – 2017 (Selangor)

UNIVERSITY PUTRA MALAYSIA

Bachelor of Chemical and Environmental Engineering CGPA: 3.023

MAY 2012 - APR 2013 (Johor)

KOLEJ MATRIKULASI JOHOR

Physical Science CGPA: 3.96

2007 - 2011

SMK KEPONG BARU

Sijil Pelajaran Malaysia (SPM) Science Stream Results: 3A's, 3B's & 3C's

RESEARCH PROJECTS

FINAL YEAR PROJECT

POSITIVITY CONTROL SYNTHESIS FOR DOUBLE DIABETES SYSTEM

-Develop a control algorithm to control the blood glucose level in diabetic patient.

PLANT DESIGN PROJECT

UTILISATION OF SYNGAS DERIVED FROM OIL PALM TRUNK (OPT) TO PRODUCE SYNTHETIC NATURAL GAS

- -Designed plant with the ability to process 100,000 ton/year & purity 98.5% from raw biomass.
- -Performed HAZOP study on specified equipment by accessed the control strategy and safety implications of the plant.

WORK EXPERIENCE

DECEMBER 2017 – PRESENT (MONT KIARA)

Barista at STARBUCKS COFFEE COMPANY SDN BHD

Perform several job duties and provide customer service. Take orders and make beverages to customer specifications also operates cash registers and credit card machine.

JUNE – SEPT 2016 (SHAH ALAM)

Intern at NADI LESTARI CONSULTANTS SDN BHD

Edited reports on Health Risk Assessment for many oil platform in Sarawak. Learn to use equipment for Indoor Air Quality (IAQ) Assessment. Conducted and presented an IAQ Assessment in UKM.

STRENGTHS

- Energetic & Enthusiastic
- Quick learner
- Can adopt easily to new environment
- Able to work well under pressure
- Able to work independently and in team

AWARDS **Q**

- Participated in Netball Competition University Level 2016
- Member of the Invitation and Registration of Public Speaking Competition Intercollege and InterUniversity in 2016
- Member of the Event Decoration of Eleventh College Awards in 2015
- Member of the Logistic Bureau of Eleventh College Awards in
- Manager of Road Relay Competition Intercollege Level 2014
- Assistant Secretary for Bakti Siswa Programme in 2014
- Certificate of Appreciation of Malam Kebudayaan Tiong Hua
- Certificate of Participation of Love Our Environment (National Zoo)
- The Best Physics Student in Semester 1 Matriculation 2012/2013
- Excellent Academic Award in Semester 1 Matriculation 2012/2013

REFERENCES

Dr Syafiie Syam

Lecturer
Department of Chemical
And Environmental Engineering,
Faculty of Engineering, UPM.

T: +62 812-6902-1200 E: syafiie@upm.edu.my

Ms. Khairunnisa bte Saliman

Industrial Hygiene Consultant Nadi Lestari Sdn Bhd, Seksyen U5, 40510, Shah Alam.

T: +603-78400239

E: nisa.saliman@nadilestari.com.my