



Rabiatul Adawiyah binti Shaharom

No 37, Jln 3, Tmn Changkat Larah Maju, 34600 Kamunting, Perak.

adawiyah_910@yahoo.com – 017 5540934

An engineering graduate who has high passion to join competitive engineering company that practices challenging work environment and support the employees'

Education

INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA – Gombak, Selangor	2012 - 2016
Bachelor's Degree of Engineering (Mechatronics)(Honours)	
CGPA 2.86/4.0, MUET Band 4	
CENTRE FOR FOUNDATION STUDIES IIUM – P. Jaya, Selangor	2010 - 2011
Engineering	
CGPA 2.81/4.0	
SM RAJA DR NAZRIN SHAH – Kg. Gajah, Perak	2005 - 2009
Sijil Pelajaran Malaysia	
4A's 5B's 2C's	

Experience

PUSAT LATIHAN TEKNOLOGI TINGGI (ADTEC) – Taiping, Perak	June – Aug 2015
Intern	
<ul style="list-style-type: none">• To maintain laboratory equipments accordingly• To coach vocational school students during PLC and PIC training• To manage documentation according to the standard• To involve with administrative related works• To aid students to develop their robot for JTM Robot Challenge	

Projects Development

PORTABLE ATTENDANCE MONITORING SYSTEM USING HANDWRITTEN PRESSURE POINT	Feb 2015 – Jan 2016
This project proposed a design of portable system that able to read handwriting pressure and use that data to verify identity of a claimed person and record their attendance.	
SMART TRAFFIC LIGHT SYSTEM	Feb – May 2015
This project aims to design and develop a smart traffic light system that can minimize traffic congestion by controlling time for green light according to number of car.	

Co-curricular Activities

Co-curricular Cumulative Average Point(CCAP): 4.0/4.0

Description	Date	Post
• Excitement, Engineering Technology Exhibition 2015	April 2015	Asst Programme Manager
• Commemorative Public Lecture by Tun Abdullah bin Hj Ahmad Badawi	Sept 2014	Financial Controller
• Industrial Trip to Intel Technology	May 2014	Asst Programme Manager
• Explorace, Engineering Technology Exhibition 2014	April 2014	Sub-committee
• Multimedia Bureau	Feb 2012 – Jan 2013	Secretary
• Discovery Kulliyyah of Engineering	August 2011	Public Relation
• Exhibition, Festival of Engineering	Dec 2010	Asst Programme Manager

Skills

- Microsoft Office
- Matlab
- Autodesk Inventor
- Proteus 8
- Alibre Design
- Arduino
- Basic C++ Programming
- Eagle Layout Editor

Languages

Proficiency:
1 = Poor, 10 = Good

Language	Writing	Speaking
English	8	8
Malay	10	10

Miscellaneous

Expected salary : RM 2300
Driving license : Class D
Availability : Immediately

References

Name	Designation	Contact
Dr Syamsul Bahrin Abdul Hamid	FYP Supervisor	018 2985575 syamsul_bahrin@iiium.edu.my
Mohamad Danuri Suparman	Internship Supervisor	019 7706365 danuri@adectaiping.gov.my
Dr Tanveer Saleh	Head of Mechatronics Department, IIUM	03 61965709 tanveers@iiium.edu.my