

Objective

A fresh graduate in Mechatronics Engineering seeking for a job position that offer a good opportunity for industrial growth



Personal Information

Name : MUHAMMAD BIN CHE ABDULLAH
Expected Salary : RM2500
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Education

International Islamic University Malaysia (IIUM), Gombak, Kuala Lumpur 2011-2016 (Graduation date : January 2016)	Qualification : Bachelor's Degree Field of Study : Engineering Majoring : Mechatronics
Centre for Foundation Studies (CFS), IIUM, Petaling Jaya, Selangor 2009-2011	Qualification : Foundation Field of Study : Sciences Majoring : Engineering
SMU(A) Maahad Muhammadi Lelaki (MML), Kota Bharu, Kelantan 2007-2008	Qualification : SPM Result : Pass
SMU (A) Maahad Tahfiz Sains, Tanah Merah, Kelantan 2004-2006	Qualification : PMR Result : Pass

Project Development

- **PV Integration with Thermoelectric for Efficient Cooling** : This project proposed a design of combination between photovoltaics and thermoelectric for better cooling system.
- **Smart Elevator** : This project aims to design a smart elevator that can minimize the human traffic in the office and saves time by controlling the movement of the elevator according to level and capacity.

Working Experience

Kumpulan Pintasan (M) Sdn Bhd

June – August 2014

Position : Intern

- Assisted the engineers for electric panel assembly
- Upgraded the previous automation for electric panel assembly
- Reorganized administration documents and files
- Maintained the assembling machine with the help of the engineer

Co-curricular Activities

30th IIUM Convocation Fiesta 2014 - Mock Trial : Ahmad Ibrahim	<ul style="list-style-type: none"> • Assistant Manager Special Task Bureau • Prepared most of the equipment for the event • Scheduled and directed the tasks to the workmates
Standard Chartered KL Marathon 2014	<ul style="list-style-type: none"> • Standard Chartered Bank • Finished the 10km marathon in Kuala Lumpur city • Successfully encouraged a friend to finished the marathon
Aikol Festival - Glow Night Run 2014	<ul style="list-style-type: none"> • Law Student Society • Finished the 5km marathon around the IIUM campus
Futsal Tournament Inter College Faruq	<ul style="list-style-type: none"> • Mahallah Faruq IIUM • Managed and played for the team • Played for three years in a row (2012 – 2014) • Won the first runner-up in 2012
Engineering Sport Carnival – Futsal and Football	<ul style="list-style-type: none"> • Enginius – Engineering Student Society IIUM • Played for four years in a row (2012 – 2015) • Won the first place during 2014 • Managed to communicate different teammates each years

Competencies

Soft Skill	<p>Team Work</p> <ul style="list-style-type: none"> • Good team work and interpersonal skills developed through activities and as organizing committee for many programs <p>Self-Management</p> <ul style="list-style-type: none"> • Can adapt to working environment in short amount of time • Punctual with time as time is very precious • Keep outer appearance to be neat <p>Planning and Organizing</p> <ul style="list-style-type: none"> • Managing timelines and prioritizing workload in order to meet study and extra-curricular commitment. • Can work diligently under pressure and finish the task before deadlines. 						
Software	<table border="0"> <tr> <td>• Microsoft Office</td><td>• Alibre Design</td></tr> <tr> <td>• C++ Programming</td><td>• Solidwork</td></tr> <tr> <td>• Eagle Layout Editor</td><td>• Arduino</td></tr> </table>	• Microsoft Office	• Alibre Design	• C++ Programming	• Solidwork	• Eagle Layout Editor	• Arduino
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• C++ Programming	• Solidwork						
• Eagle Layout Editor	• Arduino						
Language	<ul style="list-style-type: none"> • Malay (Very Good) • English (Good) • Arabic (Fair) 						

References

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| <p>1. Tanveer Saleh (Dr.)
 Head of Department
 Department of Mechatronics
 Kulliyah of Engineering
 International Islamic University Malaysia
 Jalan Gombak, 53100 Kuala Lumpur.
 Tel Number : 03 6196 5709
 Email : tanveers@iium.edu.my</p> | <p>2. Syamsul Bahrin Abdul Hamid (Dr.)
 Department of Mechatronics
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 International Islamic University Malaysia
 Jalan Gombak, 53100 Kuala Lumpur.
 Tel Number : 03 6196 3496
 018 298 5575
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