



## AZROL ASHRAF BIN MOHAMAD ROBA'IE

**Age** : 23  
**Status** : Single  
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 40460, Shah Alam, Selangor  
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### Objectives and Goals

Seeking a job related to the field that I have learnt especially Electrical Engineer. Enthusiasm to develop my professional career in Electric Engineering. Develop any skills and gain experiences in real world of work in order to gain the Professional Engineer (PE) title. I will use all the knowledge, skills and experiences to help myself to complete the task given.

### Educations

**UNIVERSITI TEKNIKAL MALAYSIA MELAKA (UTeM)**  
**(B.SC IN ELECTRICAL ENGINEERING (INDUSTRIAL POWER) WITH HONORS)**

Sept 2012 – June 2016

CGPA – 2.81

**KOLEJ MATRIKULASI PERAK (KMPK), GOPENG**  
**(SCIENCE PHYSICAL)**

April 2011 – April 2012

CGPA – 2.81

**SMK TAMAN SRI MUDA, SHAH ALAM**

2006 - 2010

PMR – 5A 3B

2008

SPM – 4A 1B 4C

2010

**SK TAMAN SRI MUDA (2), SHAH ALAM**

2000 - 2005

UPSR – 4A 1B

2005

### Skills

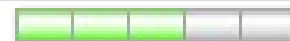
#### Languages

Bahasa Melayu – Spoken & Writing **Excellent**

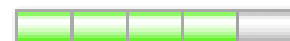
English – Spoken & Writing **Good**

#### Technicals

Windows – XP, 7, 8, 10



Microsoft – Word, Power Point, Excel



Arduino UNO Software



Programming – C++



AutoCAD



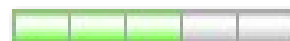
SkechUp Pro



SolidWorks



Proteus - ISIS 8 Professional



## Participations

- Seminar Pembudayaan Keusahawanan 2012 - **Participant**
- Temasya Olahraga Tahunan 2013 – **Volunteer**
- Sukan Dan Rekreasi IEM UTeM 2014 - **Participant**
- FKE Capstone Project Exhibition 2014 – **Special Award**
- Competition & Exhibition (RIID) 2014 – **Gold Medal**
- Mini UTeMEX 2014 – **Gold Medal, Special Award**
- Sukan Antara Fakulti 2014 – **Participant**
- Kejohanan Futsal UTeM 2015 – **Participant**
- UTeMEX 2015 – **Bronze Award**
- Training on Embedded System Design Using MinnowBoard 2016 – **Participant**
- Dream Catcher 2016 – **Participant**

## Experiences

Internship Program (JUNE – SEPT 2015) - **JABATAN KERJA RAYA (JKR) SELANGOR**

### Engineering works (Basic Learning)

- Read electrical drawing
- Design electrical drawing using AutoCAD
- Basic electrical law
- Distribution system design
- Documentation process
- Supervise project
- Distribute the tender
- Conduct meeting with the contractor for the upcoming project

### Maintenance works

- Electrical wiring (fan, lamp, sso, etc)
- Basic system of traffic lights and street lights

## References

### 1. Mohammad Faizal Bin Baharom (Academic Advisor)

Lecturer of Department of Industrial Power  
Faculty of Electrical Engineering, UTeM  
Office No: 06-555 2390  
Phone No: 010-7956160

### 2. Mohd Khairi Bin Mohd Zambri (FYP Supervisor)

Lecturer of Department of Industrial Power  
Faculty of Electrical Engineering, UTeM  
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Phone No: 019-3238264  
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