

AHMAD FUAD BIN SHAMSUDDIN

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29<sup>th</sup> March 1989



### **Education Background**

2014 – 2017 : Bachelor of Engineering (Hons.) Electrical & Electronic Engineering

Universiti Teknologi Mara (UiTM), Pulau Pinang.

CGPA: 3.33

Coursework : Mobile Radio Communications, Antenna Design and Analysis, Satellite Communication Systems, Power Electronics and Drives, Power System Analysis, Microprocessor Systems, Electronic Circuit Design and Analysis.

2011 – 2013 : Diploma in Electrical Engineering (Electronics)

Universiti Teknologi Mara (UiTM), Pulau Pinang.

CGPA: 3.11

2007 – 2008 : Sijil Tinggi Pelajaran Malaysia (STPM)

Sekolah Menengah Kebangsaan Clifford, Kuala Kangsar, Perak.

2002 – 2006 : Sijil Pelajaran Malaysia (SPM)

Sekolah Menengah Kebangsaan Tun Perak, Padang Rengas, Perak.

### **Experiences**

1. Telekom Malaysia Berhad

SL1M: - Update & verify UPE, EPE details and fiber info.

- Join onsite maintenance/troubleshooting for DWDM & DDN.

April – present 2017

2. Mz First Motion Enterprise Pulau Pinang

Internship: Design, production and services training equipment

- Wind turbine and solar system trainer
- PLC conveyor trainer
- Street lighting feeder pillar demonstrator trainer

July – September 2016

3. Stesen Minyak Shell, Bandar Mahkota Cheras, Selangor

Position: Admin, cashier and forecourt

Full Time: 2009 – 2010

Part Time: 2011 – 2013

### **Extra Curricular Activities**

1. Final Year Project Competition - Pyramidal Microwave Absorber (2016)
2. Fun Run 5 KM (2015)
3. Program Khidmat Masyarakat (2014)

### **Other Skill and Information**

1. Hardware Troubleshooting
2. Programming (Arduino, Proteus, Matlab, Multisim)
3. Microsoft Office (MS Word, Excel, Powerpoint, Visio, etc)
4. Adobe Creative Suite (Photoshop)
5. CST Studio Suite (Antenna & microwave absorber design)

### **Language**

1. Malay : Excellent in speaking and writing
2. English: Moderate in speaking and writing

### **References**

1. Md Nazri Bin Moktar  
Manager Metro-E & Data Management,  
Network Operation Center,  
Telekom Malaysia Berhad.  
013-3684507
2. Dr Norhazimi Binti Hamzah  
Lecturer and Academic Advisor,  
Faculty of Electrical Engineering,  
Universiti Teknologi Mara, Kampus Pulau Pinang,  
13500, Permatang Pauh, Pulau Pinang  
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