



**AI SYAH BINTI MOHD JAMIL**

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**OBJECTIVE**

To become a competent electrical engineer with a vast knowledge in technical and maintenance abilities hence to help the company achieves greater heights of success.

**EDUCATION**

*September 2011 – July 2014*

Bachelor of Engineering (Hons) Electrical  
Universiti Teknologi Mara (UiTM), Shah Alam, Selangor  
Related course: Power System  
(CGPA Score of 3.50)

*July 2008 – April 2011*

Diploma in Electrical Engineering (Power)  
Universiti Teknologi Mara (UiTM) Pulau Pinang  
(CGPA Score of 3.51)

*2003 – 2007*

Sek. Men. Keb. Agama Tok Bachok, Bachok, Kelantan  
(SPM 4A 5B 2C)

## WORK EXPERIENCES

*March 2015 – March 2016*

Skim Latihan 1 Malaysia (SL1M) Trainee at TNB Bangi

- i. Planning & Construction Unit
  - Experienced in designing schematic for new project by using Autocad
  - Involved in calculating technical (load demand)
- ii. Customer Service Unit (Metering)
  - Manage complaint from customer for Sistem Maklumbalas 1 TNB (SM1T)
- iii. Operation and Maintenance Unit
  - Low Voltage - Manage complaint for Sistem Maklumbalas 1 TNB (SM1T) and Electric Eye for Street Furniture
  - High Voltage - Update PI/DAR (Polarization Index / Dielectric Absorption Ratio) for cable data

*July – September 2013*

Intern at Tenaga Nasional Berhad (TNBT), Kota Bharu, Kelantan in Transmission Division.

- Trained in 4 technical units: Substation, Protection & Telecontrol, Lines, and Reliability Engineering
- Do maintenance works: circuit breaker, transformer, relay, battery

*May - June 2010*

Trainee in Distribution Division at Tenaga Nasional Berhad (TNBD), Lundang, Kota Bharu, Kelantan.

- Do maintenance works: public lighting, domestic wiring and substation
- Gained knowledge and skills about electrical works

## SOCIETIES / ACTIVITIES

*2015*

Participated in Outward Bound Malaysia at Lumut, Perak

Participated in Occupational Emergency First Aid & Cardiopulmonary Resuscitation (CPR) Programme

Attend Board of Engineer Malaysia Courses (Safety & Health at Work, Engineering Management Practice & Code of Ethics)

*2014*

Participated in Run for Cleft at University Sains Malaysia, Kubang Kerian, Kelantan

*2012*

Participated in Industrial Visit at Solar Farm, Pajam, Negeri Sembilan

Participated in Family Day of 'Persatuan Mahasiswa Kejuruteraan Elektrik' (PMKE) at Janda Baik, Pahang

Member of KRESMA Club

*2010*

University representative of netball

2008

Member of Red Crescent Society

Participated in Prime Slaughter courses at UiTM Pulau Pinang

## **SKILLS**

- Good command in English and Malay, moderate in Arabic.
- Responsible, hardworking, willing to learn, and ready to accept challenges given.
- Familiar with computer operating systems, computer tools and capable of using major PC application: Microsoft Word, Microsoft Power Point, Microsoft Excel, PSIM, MATLAB, Xilinx.
- Be able to work independently as well as in a team, self motivated and well organized.

## **PERSONAL QUALITIES**

Hardworking, honest, and responsible with a positive attitude and excellent time-management skills

## **REFERENCES**

Noor Azlismawati binti Ismail  
SL1M Mentor  
Jurutera Kanan Pembinaan (Bangi)  
Bahagian Pembahagian, TNB  
019-3111061  
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