

RESUME

SITI FADZIANI BINTI SULAIMAN

Bachelor of Eng (Hons) Electrical Engineering (Electrical-Power)
Faculty of Electrical Engineering, Universiti Teknologi Malaysia, Johor

Availability: Immediate

Expected Salary : RM 2300 (Negotiable)

Address:

Lot 23, Kg Beris Chalok,
Cherang Ruku,
16700 Pasir Puteh,
Kelantan.

Age : 24 years old

DOB : 08/03/1992

Status : Single

Nationality : Malaysia

Contact Information:

Mobile : (+60)14-5172741

Email:

sfadzianisulaiman@gmail.com

EDUCATIONAL BACKGROUND

CAREER OBJECTIVES

1. Universiti Teknologi Malaysia, Skudai, Johor (2011-2015)
Bachelor of Electrical Engineering (Power)
CGPA : 2.92
2. Pahang Matriculation College, Gambang, Pahang (2010-2011)
CGPA : 3.67
3. Sekolah Menengah Sains Pasir Puteh, Pasir Puteh, Kelantan
(2005-2009)
SPM: 5A,3B,2C PMR: 8A

Seeking an entry-level job opportunity to develop professional career and skills with the long-term aim of working as an engineer in the Field of Electrical Engineering, and serve the organization with an outstanding output.

SKILLS

Language : Bahasa Malaysia and English, Expert in both writing and speaking

Software : 1) Operating system : Microsoft Office (Excel, Word, Power Point)
2) Design : MATLAB, PSPICE, CAD (SOLIDWORK) Basic
3) Programming Language : Arduino, C++

Hardware : Arduino

WORKING EXPERIENCES

WORKING EXPERIENCES

Company : **Tenaga Switchgear Sdn Bhd** ,
Kota Damansara, Selangor

Job Title : **SL1M TNB Trainee**

Duration : 01/12/2015-01/06/2016

Department : Operation and Production

Job Training Description :

- Exposure in operation, production, testing and maintenance of 33kV Gas Insulated Switchgear.
- Exposure on Single Line Diagram and related Drawing.
- To study on ISO 9001 and 14000 related to the 33kV Gas Insulated Switchgear (GIS).
- To communicate with suppliers and vendors on purchasing electrical components.
- To deal with client's BOQ and quotation, Purchase Order, Invoice and Delivery order for 33kV Gas Insulated Switchgear.
- Exposure in management skills in handling the meeting, tender, etc.

Company : **TNB INTEGRATED LEARNING SOLUTION (ILSAS)** , Bangi.

Job Title : **SL1M TNB TRAINEE**

Duration : 01/11/2015-29/11/2015 (1 month)
07/03/2016-08/04/2016 (1 month)

Department : Classroom Training

Classroom Training Description :

- Exposure on construction/maintenance/operation of 11kv distribution system.
- Exposure on Power Transformer and Distribution Transformer.
- Exposure on cables (XLPE/underground/overhead), protection systems.
- Exposure in TNB operation and maintenance of each substation (PMU/PPU/SSU/PE).
- Leaderships class, BEM classes, CPR class.

WORKING EXPERIENCES		RELATED PROJECT	
Company : <i>JVC Kenwood electronic Malaysia ,</i> Tampoi Johor Job Title : <i>Internship Trainee</i> Duration : 16/6/2014-5/9/2014 Department : Manual Assembly Job Training Description : <ul style="list-style-type: none">• Technical Data Analysis on DB Data.• The data taken from technical reports for each production line are analyze daily to identify the defect components and reject item.• By the end of each month, the analysis results are presented to Head Department and Production line Supervisor to improve the efficiency of the each production line’s operator .• Exposure in operation and maintenance of each production lines.		<u>FINAL YEAR PROJECT</u> Project Title : “ <i>Power Monitoring Smart Meter in Domestic Appliances using Arduino Implementation.</i> ” Specialization : Power Project Description : <ul style="list-style-type: none">• The smart meter are designed with collaboration of Arduino software and clamped-type current sensor.• The current sensor detect the alternating current which passes through the live cables coming from the appliances, and convert it into the data to be transferred in Arduino programmed code.• The electricity consumption and bills is displayed in LCD, which helps the user to identify their energy consumption, by referring to TNB tariff. Awards : Silver Medal (<i>Electrical Engineering Student Showcase 2015</i>)	
EXTRA-CURRICULAR ACTIVITIES			
<ol style="list-style-type: none">1. Secretary of Vice President (Management) of “TINTEC T-TEST Terengganu” program in 2012, organized by Kolej 9-10, UTM.2. Vice Secretary of “Jom Sihat K9” event in 2012, organized by Kolej 9-10, UTM.3. Multimedia & Equipments Units of “Jom Sihat K9” event in 2011, organized by Kolej 9-10, UTM.4. Certificate & Gift Units of “Forum di Anjung Cinta” event, organized by Kolej 9-10, UTM.5. Foods Units of “Kejohanan Terbuka Futsal Kolej 9-10 2012” event, organized by Kolej 9-10, UTM.6. Awarded as an excellent participant for Harvard Business School programs in 2011, 2013 and 2014, organized by Faculty of Electrical Engineering, UTM.7. Excellent participant of PsPice Workshop and Advanced PsPice Short Course 2011 and 2012, organized by Faculty of Electrical Engineering, UTM.8. Excellent participant of “Program Gotong-Royong Perdana Kolej 9-10 in 2012, organized by Kolej 9-10, UTM9. Excellent participant of Career Discovery Talk (IEM) 2013, organized by HEMA UTM.10. Excellent participant of Run for Charity 2014 Program, organized by SPE UTM Students.			
UTM PROFESSIONAL SKILLS CERTIFICATES		OTHERS	
<ol style="list-style-type: none">1. ISO2. TECS3. Green Card4. Harvard Bussiness School5. How to Manage Your Personal Finance6. How to Get Yourself Employed		<ul style="list-style-type: none">• Willing to travel : Yes• Willing to be allocated : Yes• Driving Licence : D	
REFERENCES			
1. Puan Mazwin Mohd Rosli Supervisor of SL1M TNB 2015 <i>Tenaga Switchgear Sdn Bhd, Kota Damansara, Selangor</i> H/P : + (6)019- 3381505 Tel : +(6) 03 – 61406520 (Ext : 596) Email : mazwinmr@mytsg.com.my Website: www.mytsg.com.my		2. PM Dr Yusri Bin Hassan Supervisor of Final Year Project <i>Faculty of Electrical Engineering, UTM Skudai, Joho</i> H/P : +(6) 019- 7200271 Tel : +(6) 07-5557001 Fax : +(6)07-5578150 Email : yusrih@fke.utm.my Website : www.fke.utm.my	