# **Ezzat Adli Bin Mohd Aris**

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#### **Personal Particulars**

Age : 26

Date of Birth : 14<sup>th</sup> October 1990

Nationality : Malaysian Gender : Male Marital Status : Married

IC Number : 901014095177

Permanent Residence : Lot 2007 Jalan Gajah 7, Kampung Kubu Gajah

47000 Sungai Buloh, Selangor

**Educational Background** 

Field of Study : Bachelor of Engineering (Hons.) Electronics

Engineering (Instrumentation)

CGPA : 3.15

Institute/University : Universiti Teknologi MARA (UiTM)

Field of Study : Diploma in Electrical Engineering (Instrumentation)

CGPA : 3.17

Institute/University : Universiti Teknologi MARA (UiTM)

Malaysian University English Test (MUET): Band 3

: 2010

Year

Final Year Project : Authentication of Documents Using Spatial Domain

Watermarking Technique

Year : 2014

Major coursework : a) Principle of Measurement and Instrumentation

b) Control System Design

c) Programmable Logic Controller and Automation

d) Process Control

e) Computer Control Instrumentation

f) Artificial Neural Network

#### **Certification / Awards**

# **Bachelor of Engineering (Hons.) Electronics Engineering (Instrumentation)**

Semester 5: 3.64 (Dean List)

Semester 8: 3.50 (Dean List)

## **Diploma in Electrical Engineering (Instrumentation)**

Semester 1: 3.61 (Dean List)

### **Extra Curricular Activities**

### **Degree**

- Inter-faculty
- 2<sup>nd</sup> place in softball tournament (2012)(2013) 2<sup>nd</sup> place in mountain biles (2012) 2<sup>nd</sup> place in mountain bike tournament (2012) 4<sup>th</sup> place in chess tournament (2012) ii.
  - iii.
- Inter-college
  - 1<sup>st</sup> place in softball and chess tournament (2013)
- Committee member of ELETA club (2011)
- Committee member of MuiCC club (2013)
- Participant in UiTM open chess tournament (2013)

#### Diploma

- Inter-campus (KARISMA)
  - UiTM Dungun representative for chess tournament held at UiTM Shah Alam (2010)
- Inter-college
  - futsal tournament
- Participant in national rating chess tournament held at Mayang Sari resort, Dungun
- Participant in Uitm X-Race Challenge
- Participant in Gunung Berembun Challenge 2011 organized by SKATER

# **Employment History**

# 1. CLT ENGINEERING Sdn. Bhd.

August 2014 – present

Position Title: Electrical Design Engineer

# **Work Description:**

- Design, develop and modify electrical schematic diagram and control panel for automation system machine based on customer's specification
- Check and update electrical BOM list
- Machine I/O check, testing and troubleshooting (hardware & software)
- Liase with supplier, customers regarding the components to be integrated on the machine
- Check machine wiring quality (in progress & before deliver)
- Support service team during machine installation and buyoff at customer site
- Prepare design documents and share findings with other department
- Responsible for making detailed technical engineering drawings
- Ensure drawings meet company's standard, specification and technical requirements
- Prepare machine manual

# 2. SIRIM QAS Berhad (Internship)

August 2013 - October 2013

Position Title: Trainee

# Work description:

- Make test for units of Miniature Current Circuit Breaker (MCCB) and Residual Current Circuit Breaker (RCCB)
- Make performance & endurance test for dry and wet vehicle batteries
- Make an ingress protection (IP) test
- Make high voltage test

# **Work Expectations**

Expected Monthly Salary : RM 3 000 (negotiable)

Willing to Travel : Yes

# **Technical Skills**

Language : C language

Platforms : Microsoft Windows

Tools : AutoCAD 2015, CX Programmer, CX Designer, KV Studio, GP-Pro EX

MATLAB 2010, Codeblocks and LOGOSoft Comfort (PLC)

### References

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