#### **Personal Information**



Name: Mohammad Zulkhairi Bin Badrulhisham

Gender: Male

Date of Birth: 9 March 1993

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Address: No 1A Kampung Teluk Buloh,

83000 Batu Pahat.

Johor.

# **Objective**

A motivated electronic engineering graduate with high passion for learning, seeking for a career opportunity related to electronic engineering field where I can contribute and continue develop related skills, abilities and gain experiences.

## **Education Summary**

2012 - 2016

# UNIVERSITI TEKNIKAL MALAYSIA MELAKA (UTeM)

- Bachelor of Electronic Engineering (Industry)
- (CGPA: 3.33)

# **Working Experiences**

**December 2016 - Present** 

# Drive Test Engineer at Elabram System Sdn. Bhd.

- Do Field Test Verification and Cluster Drive test.
   Collect data regarding the performance of the radio network by using Nemo Outdoor software.
- Give report to data analyst if there any problem regarding the serving antenna.
- Ensure the performance of radio network meet the specified KPI.

**July 2016 – October 2016** 

## Drive Test Engineer at Fusion Beat Sdn. Bhd.

• Do Field Test Verification (FTV) to check the functionality of antenna and to ensure the performance

- and quality of service of the mobile radio network meet the requirement.
- Familiar in using Nemo Outdoor software to perform all the task cases for the test.
- Able to use Filezilla for editing the script used in Nemo, and change the server used in the script.
- Economically perform the task at hand by keeping in mind quality and time.
- Reason of leaving: End of contract

## **June 2015 – September 2015**

## **Industrial Training at Detik Kreatif Engineering**

- Assign at electrical department.
- Do wiring and troubleshooting work.
- Reason of leaving: End duration for internship

#### June 2014 – August 2014

## **Promoter at Parkson**

• Promote and give explanation about the product to customer.

#### **Skills**

#### Nemo Outdoor

- Monitor data service and data collection from the field.
- Ensure there is no swap happen within the serving sectors of the antenna.

#### **FileZilla**

 Editing script that use in Nemo by changing the used server for download and upload task cases.

#### **C Programming**

- Apply knowledge of C programming in designing and developing an obstacle avoidance robot.
- Able to program PIC and Arduino.

#### **Proteus**

• Use knowledge of using Proteus software for designing a circuit before fabrication process.

#### PLC

Designed pneumatic system to control double acting cylinder using PLC (CX-ONE).

# **Personality**

- Able to work in a team. Also several time appointed as a leader.
- Good time management skill. Very concerned with punctuality.
- Flexible person that can adapt with various situation.
- Willing to learn new thing.

• Always do reading and research to gain new information.

# **Achievement and Certificate**

November 2016	Attended <b>CIDB green card course</b> . Able and have permission to work at site.
March 2015 - June 2015	Representative for UTeM in joining the Exchange Student Program with Kumoh National Institute of Technology,
March 2015 – June 2015	South Korea.  Joining the voluntarily activity for promoting Malaysian culture to Korean students.

**Availability**: 3 April 2017

## Refference

 Wal Al Azim Bin Wan Omar FLS Offshore Engineering Sdn. Bhd.

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