

PERSONAL INFORMATION

Name: Muhammad Nur Zaki Bin Juhari

Date of Birth: 10 June 1992NRIC: 920610-01-7021

Address: No 6 Jalan Pinang Merah 11, Taman Sayong Pinang Bandar Tenggara 81440,

Kulai, Johor

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OBJECTIVE SUMMARY

To improve and gain knowledge in telecommunication and broadcast industry while develop my career in that field. Have sense of responsibility in the job given. Able to finish task within required deadline, hardworking, self - disciplined, willing to learn new things, good attitude toward working and able to adapt with new environment.

EDUCATIONAL BACKGROUND

1. Degree

Year: 2012-2016

• Institution: International Islamic University Malaysia

• Course: Bachelor of Communication Engineering (Honours)

CGPA: 2.7

2. Ace Training Malaysia

Year: April 2016

• OTNA - Overall Telecommunication Network Architecture

RNDT – Radio Network Drive Testing

DTAR – Drive Test Analysis and Reporting

MTVM – Multi Technology Verification Methodology

EXPEREINCE

Company Name: Divine Spectrum Sdn Bhd

Duration: April 2016-present
Position: Drive Test Engineer
Project: UMOBILE LTE JB

Jobscope:

Experience with testing user interfaces on UMTS & LTE mobile devices

• Software testing experience of applications and functionalities of mobile handsets (DL/UL, LTE, Voice Call, IRAT and ping test).

- Perform a SSV drive test including coverage test and functional test (Network Access Test, DL/UL, ping tets).
- Perform various Umobile network analyses such as swap sector verification, site audit.
- Perform Cluster Drive and IBC for Umobile Huawei.
- Perform LTE walk test using NeMO Outdoor by testing voice and data service for in-building sites.
- Perform pre and post Cluster Drive(scanner drive, UP/DL, Voice call).
- Perform pre and post Drive test for eNB software version uprade.
- Perform system KPI drive test

Internship

- Company Name: Radio Television Malaysia (RTM) Angkasapuri
- Duration: June 2015-August 2015
- Job scope: Learn about related broadcast engineering flow of system and works, follow daily maintenance and work, observe how the technician solving a problem.
 - Radio Production Unit.
 - Satellite Operation Centre.
 - Digital Interactive Engineering Unit.
 - > Control and Multichannel Transmission Unit.
 - > Studio TV unit.

SKILLS

1. Technical Skill

- Microsoft Office Suite
- Computer hardware
- Circuit analysis
- Computer maintenance
- Arduino
- Matlab
- Wireshark
- Nemo Analyzer
- Nemo Outdoor

2. Soft Skill

Language	Writing	Speaking
Malay	10/10	10/10
English	10/10	10/10

ACHIEVEMENT/AWARDS

- Participant in World Varsity Engineering Challenge 2014 (WoVEC '14) (International Level)
- President of Electrical and Computer Engineering Student Association IIUM 2014.
- Program Manager of Electrical and Computer Engineering Student Association Mass Gathering 2014
- Participant of NEXT GENERATION LEADER'SCOURSE 2014 (National Level)
- IIUM Engineering Students' Society Main Board Session 2014

ADDITIONAL INFO

• License: B2, D

• Vehicle: Car (Auto)

• Availability: November 2016

• Salary: Negotiate

• Willing to travel/relocate: YES

REFERENCES

1. Dr. Hasmah Mansor

Department of Electrical and Electronic Engineering, Kulliyyah of Engineering, IIUM.

Email: hasmahm@iium.edu.my

Phone no: 03-61964526 / 013-3940004

2. Mohd Ruzaini Bin Abdul Rahman

Project Manager Ace Training Malaysia Phone no: 018-2000076