### Personal Information

Name : Khairul Amir bin Abdul Manaf

DOB : 29/11/1991

NRIC: 911129-03-6029

Address: Lot 1773, Jalan Lubok, 17500 Tanah Merah,

Kelantan

Phone: 014-5079363

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## **Summary**

Currently working as a RF Engineer at Elabram Sdn Bhd. Experienced in working with RF measurements tools to assess mobile network coverage. Reliable, committed, hardworking and result oriented person. Interested in things that are related to instrumentations, technical and testing. Looking to secure entry-level Engineer position which is related to Telecommunications, Mechanical, Electrical or Electronics industry.

### **Experiences**

Nov 2016 – Present

### **Elabram System Sdn Bhd**

- > Drive Test Engineer
- Perform tests to measure and assess the coverage, capacity, and performance of a mobile network
- Responsible for performance analysis and integration of existing and new sites
- Involving with U Mobile Huawei (Antenna Swap), Celcom Huawei (Cluster), U Mobile ZTE (Cluster)

• May 2016 – Nov 2016

### Synercel (M) Sdn Bhd

- Drive Test Engineer
- Work with RF measurement tools and generate measurement collections and raw data
- Involving with Celcom Ericsson Project (Vendor Swap)

April 2016

### Ace Training Malaysia

- Overall Telecommunication Network Architecture
- Radio Network Drive Testing
- Drive Test Analysis And Reporting
- Multi Technology Verification Methodology

#### Qualifications

• Have experience in using Microsoft Excel Advanced, AutoCAD 2D-Level and Nemo Outdoor 7.8. Able to work under pressure, independently and as a team.

### Education Background/History

• September 2011 – January 2016

International Islamic University Malaysia (IIUM)
Bachelor of Engineering (Mechatronics)(Honours)

CGPA: 2.492

#### Skills

#### Technical

- Computer skill Microsoft office
- Solidwork software. Alibre software
- Matlab, Arduino IDE, DEV C++\
- Nemo Outdoor 7.8

### Languages

- English (written and spoken)
- Malay

Language	Written	Spoken
Malay	10/10	10/10
English	9/10	9/10

#### Involvement

• Celcom Swap Project (Ericsson)

Perform VDT, SVT, CQT, and IBC test for newly installed 2G, 3G and LTE based stations around KV region area

• U-Mobile Antenna Swap Project (Huawei)

Perform VDT, SVT, CQT, and IBC test for newly installed 3G and LTE based stations around Southern region area

## • TALENTCORP GRADUATE UPSKILLING PROGRAM

Participated on Wireless Measurement and Customer Experience Enchancement Program to enhance my oppurtunity to be employed at a company which is related to Telecommunications industry

### Additional Info

License: D

Willing to travel: Yes

Availability: One month notice

Expected Salary: RM 2600 (Negotiable)

### References

# **Anildip Singh**

Project Manager, Elabram Sdn Berhad. Tel: 013-5188580

### Mohd Ruzaimi Bin Abdul Rahman

Project Manager, Ace Training Malaysia.

Tel: 018-2000076