

25, JALAN AU 5C/6, LEMBAH KERAMAT, 54200 KUALA LUMPUR

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# **CAREER OBJECTIVES**

 To obtain position as an electrical engineer in communication or related fields suited with my qualifications, allowing me to apply my knowledge while gaining valuable work experience in a team oriented environment.

## **SKILLS**

#### WORK

Microsoft Office
CST Microwave
Genesys 2012
SAP software
Matlab software
LT Spice
C++

#### **LANGUAGE**

Bahasa Malaysia English Mandarin



# **NURJULIANA ROMEO**

#### SUMMARY OF OUALIFICATIONS

- Manage to upgrade C++ programming by implementing Codeblock and Matlab software.
- Able to use CST Microwave Studio Software to simulate the pyramidal microwave absorber.
- Able to design horn antenna and patch antenna using CST Suite Software.
- Able to design low noise microwave amplifier by using Agilent Genesys 2012.
- Successfully transferred theoretical knowledge during studies.

## **EDUCATION**

2004-2008

[3A 4B 2C 1D]

Sekolah Menengah Kebangsaan Lembah Keramat

Sijil Pelajaran Malaysia



2009 - 2013

- •[CGPA: 2.61]
- Universiti Teknologi MARA (UiTM), Permatang Pauh Diploma In Electrical Engineering (Electronic)



2013 – 2016 [CGPA: 3.30]

Universiti Teknologi MARA (UiTM), Shah

Alam

Bachelor Of Engineering (Hons.) Electrical Electronic

#### SPECIAL PROJECTS

- Final year project (degree in electrical engineering 2015) Performance of bit error rate between space time block code and space frequency block code
- Final year project (diploma in electrical engineering 2011) designed microwave absorber to absorb microwave energy by using low cost material.

## **WORKING EXPERIENCE**

- 1. **CELCOM NETWORKS SDN BHD**, Petaling Jaya, Selangor
  - Skim Latihan 1 Malaysia (SL1M) trainee: July 2016-PRESENT
    - Trainee of Microwave Transmission Planning team (TCP/IP)
    - Perform Circuit Advice for CA/IP data fill issuance: Identify routing/port decision (end-to-end route: port assignment microwave)
    - Handling the transmission equipment procurement: Budget request for equipment and service by using SAP software
- 2. **SAPURA SECURED TECHNOLOGIES**, Wangsa Maju, Kuala Lumpur
  - Internship January 2015-March 2015
    - Modified military's data by using Visual Studio Software in C++ programming language

#### 8. COURTS MALAYSIA, UKAY BOULEVARD, Kuala Lumpur

- Cashier November 2012-February 2013
  - Take payment from the customer (installment/cash)

## EXTRA CURRICULAR ACTIVITIES

- Attended Excel 2013 Essential Skills 2013 (Dec 2016)
- Attended Microsoft PowerPoint 2013(Fundamental & Intermediate) ( Dec 2016)
- Attended Certificate Programme for Safety and Health Officer (2016)
- Participated in Penang Open Robotics Competition 2014

## **REFERENCES**

Tuan Muhd Makmun Tuan Hussin
 Designation : Immediate Superior
 Celcom Axiata Berhad

Telephone: 019-2101925 Email: tnmakmun@celcom.com.my 2. Nur Idora Abdul Razak

Designation: Lecturer / final year

project supervisor

Faculty of Electrical Engineering

UiTM, Shah Alam

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