## **NURUL SYAFEEQA BINTI ISHAK**

Phone: 019-2120271

Email: syafeeqaishak@gmail.com

Address: no 26, Lorong Mahkota Impian 2/15, Bandar Puncak Alam, 42300, Selangor D.E.

Date of Birth: March 31st, 1992

**CAREER OBJECTIVE** 

To succeed in an environment of growth and excellence which provides me job satisfaction and self-development and help me achieve personal as well as organizational goals.

**TECHNICAL SKILLS** 

- -Programming (Matlab, Cisco, Wireshark, Genesys, CST Microwave Simulation, Nemo Handy Anite (INDOOR&OUTDOOR))
- -Microsoft Office (MS Word, Excel, Powerpoint)
- -Adobe Creative Suite (Photoshop)

**PERSONAL SKILLS** 

- -Excellent written and verbal communication skills
- -Discipline, ready to be train and earn more experiences
- -Eager to gain new knowledge and experience
- -Able to collaborate with superiors and subordinates

**EDUCATION** 

### **Master of Science in Telecommunication and Information Engineering**

University of Technology MARA Malaysia

CGPA: 3.67

### **Bachelor of (HONS) Electric and Electronic (Communication)**

University of Technology MARA Malaysia

CGPA: 3.01

### **Science Physical**

Mara College Matriculation Kulim

CGPA: 3.15 **SPM 2009** 

MRSM Pasir Salak

4A4B1C

ACHIEVEMENTS/ RESPONSIBILITIES

- -Participate as UiTM Postgraduate Teaching Assistant Scheme
- -Accepted paper at IEEE International RF and Microwave Conference 2015
- -Silver award in Invention, Innovation & Design Exposition (IIDEX 2015)
- -Participated in AutoCAD workshop (2015).
- -Participated in team building by PMKE (2014).
- -participated in Arduino and Android workshop (2014)
- -Participated in petanque and Volleyball in Sukan Antara Fakulti (SAF) (2013)
- -Participated in petanque in Sukan Antara Kolej UiTM (2012)
- -Participated in academic bureau of academic in Kolej mawar UiTM. (2012)
- -Committee of "KESATRIA" UiTM



# WORKING EXPERIENCE

-Part time tuisyen Teacher at Pusat Tusyen E-Bijak

- Internship experience:

Company: Kejuruteraan Broadway Sdn.Bhd Duration: 2months (July-August 2014)

-Part Time Kitchen Helper

Company: Secret Recipe restaurant

Duration: 2 months (July-September 2012) (July – September 2013)

# FINAL YEAR PROJECT

### **DEGREE FINAL YEAR PROJECT**

**Title: GSM Activated Watering System Prototype** 

-This system performs the controlling action using Simple Short Message Services of "ON" and "OFF" to control the Watering system.

#### **MASTER FINAL YEAR PROJECT**

Title: Enhancement of Return Loss and Gain using 10mm air-cut technique for Integrated SIW Filtenna.

-Due to high losses in dielectric material and SIW structure, air-filled is used as one of the element to improve the performance in both filter and antenna. Through simulation, it is show good agreement on air as one of the element that can enhance the performance of filtenna (filter and antenna) and also the gain of the device.

### **REFERENCES:**

Dr Aziati Husna Hj Awang,
Programme Coordinator Postgraduate Studies,
Faculty of Electrical Engineering,
Universiti Teknologi MARA,
40450 Shah Alam, Selangor.

Email: aziatihusna@salam.uitm.edu.my No TEL: 603-55436021

Mr Mohd Nor bin Md Tan (Project Supervisor) Senior Lecturer, Faculty of Electrical Engineering, Universiti Teknologi MARA, 40450 Shah Alam, Selangor. Email: mnor1408.m1@gmail.com

No TEL: 603-55436018