

# NURUL 'AIN BT ABDUL RAZAK

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## CAREER OBJECTIVES

Seeking challenging career in Electronics Engineering sector to experienced a position of responsibility. By utilizing my skills to work in a high performance team to achieve organization objectives with full determination and dedication to achieve organizational as well as personal goals.

## SUMMARY OF QUALIFICATIONS

Strong interpersonal skills with an addition of ability to equally working independently and in cooperation with others. Skillful and thorough in evaluating and analyzing problem situations and finding creative solutions for a mutually beneficial situations.

## ACADEMIC BACKGROUND

2012 – 2016

**Bachelor Of Engineering (Hons) Electronics Engineering (Communication), Universiti Teknologi MARA, Shah Alam**  
CGPA: 3.38 (on-going)

2008 – 2011

**Diploma in Electronics Engineering, Politeknik Port Dickson**  
CGPA: 3.76

2003 – 2007

**Sijil Pelajaran Malaysia (SPM)**  
Sekolah Menengah Kebangsaan Undang Rembau  
Results: 5A 1B 3C 1D

## AWARDS/ACHIEVEMENTS

2013-2015

Dean's award of Faculty of Electrical Engineering (UITM) on academic excellence with an average value of the currency (PNM) than points 3:50

2014

Silver award at Research, Invention, Innovation and Design competition (RIID 2014) on 'Home Automation System'

2008-2011

Dean's award of Department of Electrical Engineering (POLIPD) for every semester on academic excellence with an average value of the currency (PNM) than points 3:50

## WORK EXPERIENCES

Year : 2015  
Training period : January 2015 – March 2015  
Company's name : Jabatan Penyiaran Negeri Sembilan (RTM)  
Position title : Practical Trainee

Training descriptions:

Maintaining the broadcasting system for broadcasting environment in order to transmit radio and television information and entertainment programmes of a competitive standard.

Year : 2011-2012  
Working period : October 2011 – February 2012  
Company's name : Daily Fresh Foods Sdn. Bhd.  
Position's title : Part timer

Working descriptions:

Daily fresh is the leading food manufacturer in Malaysia with a franchise business more than 20 countries. This works are related with customer service business by communicating, dealing and serving our customers daily and performed monthly calculation based on the usage of the product.

Year : 2010  
Working period : Jan 2010 – June 2010  
Company's name : Kejuruteraan Tenaga Upaya Sdn. Bhd.  
Position's title : Practical Trainee

Training descriptions:

Involved in maintaining, assembling and testing the electrical equipment as well as installation of one phase and three phase electrical wiring.

## SKILLS

LANGUAGE/COMMUNICATION:

**Bahasa Melayu**

●●●●● Spoken ●●●●● Written

**English**

●●●●● Spoken ●●●●● Written

MUET status: Band 4

**Mandarin**

●○○○○ Spoken

SOFTWARE KNOWLEDGES:

●●●●● CST Microwave Studio

●●●●● Agilent GENESYS

●●○○○ C++ (Codeblock)

●●●●● ADOBE DREAMWEAVER

●●○○○ Phyton

## SPECIAL PROJECTS

Year: 2016

Degree's Final Year Project (UiTM Shah Alam)

**Project's title: Comparison of Single and Array Sierpinski Carpet Fractal Antenna**

Description:

This project was designed to compare the performances of single and array Sierpinski Carpet fractal antenna (SCFA) up to second iteration operates at 2.4 GHz frequency.

Year: 2014

Research, Invention, Innovation and Design competition (RIID 2014)

**Project's title: Home Automation System**

Description:

Designing a home automation system by using Arduino Mega and Ethernet Shield that receive an input from web server. This system will help us to save our electrical consumes by controlling our home appliances from remote area

<p>PERSONAL SKILLS:</p> <ul style="list-style-type: none"> <li>●●●●○ Leadership</li> <li>●●●●○ Planning</li> <li>●●●●○ Communication</li> <li>●●●●○ Responsibility</li> <li>●●●●○ Cooperative</li> <li>●●●●○ Conscientious</li> <li>●●●●○ Persevering</li> <li>●●●●○ Creativity</li> </ul>	<p>Year: 2012  Diploma's Final Year Project (Politeknik of Port Dickson)  <b>Project's title: Smart Lighting System</b>  Description:  This project was designed to controls the on/off condition of lights in a building. It is an automatic lighting system which will only turn on when someone pass by. Thus, it reduces energy costs and prolongs the life of individual lamps</p>
REFERENCES	CURRICULAR ACTIVITIES
<p><b>Dr. Azita Laily Yusof</b>  <b>Programme Coordinator,</b>  <b>Bachelor Of Engineering (Hons)</b>  <b>Electronics Engineering</b>  <b>(Communications), UiTM Shah Alam.</b>  <b>Tel: 603 55436015/012-2332041</b>  <b>Email: <a href="mailto:azita968@salam.uitm.edu.my">azita968@salam.uitm.edu.my</a></b></p> <p><b>Mr. Zakaria bin Talib</b>  <b>Managing Director,</b>  <b>Kejuruteraan Tenaga Upaya Sdn. Bhd.,</b>  <b>No 29, Pusat Perniagaan Cahaya Suria,</b>  <b>71000 Port Dickson, Negeri Sembilan.</b>  <b>Tel: +60196609141</b>  <b>Email: <a href="mailto:ktusb@gmail.com">ktusb@gmail.com</a></b></p>	<p>2013 – 2016</p> <ul style="list-style-type: none"> <li>- Committee of Mawar Qaseh Club (Kolej MAWAR)</li> </ul> <p>2014</p> <ul style="list-style-type: none"> <li>- Participated in Product Innovation &amp; Pre-Commercialization Literacy Lab Programme by Malaysian Academy of SME &amp; Entrepreneurship Development (MASMED), UiTM Shah Alam</li> <li>- Managing Kolej Mawar's sports team (Petanque) for Sukan Kolej (SUKOL) 2014</li> </ul> <p>2013</p> <ul style="list-style-type: none"> <li>- Volunteering in UiTM 'Together We Care' charity program</li> <li>- Managing Kolej Mawar's sports team (Lawn Ball) for Sukan Kolej (SUKOL) 2013</li> </ul> <p>2012</p> <ul style="list-style-type: none"> <li>- Participated in FESMEL 'Are You Genius' competition held by Kolej Melati</li> <li>- Member of Public Speaking (Malay) Club, UiTM Shah Alam</li> <li>- Participated in Table Tennis (SUMAR) competition held by Kolej Mawar</li> </ul> <p>Jan 2011 – June 2011</p> <ul style="list-style-type: none"> <li>- Sekretariat Rukun Negara (Politeknik Port Dickson)</li> <li>- Assistant Secretary of Sekretariat Rukun Negara</li> </ul> <p>June 2010 – Dec 2010</p> <ul style="list-style-type: none"> <li>- Electrical Engineering Club (Politeknik Port Dickson)</li> <li>- Committee member of Electrical Engineering Club</li> <li>- Participated in Graduates Marketability Workshop held by Jobmarket Malaysia Sdn Bhd</li> </ul> <p>Jan 2009 – June 2009</p> <ul style="list-style-type: none"> <li>- Member of Politeknik Port Dickson Puteri Islam's club</li> <li>- Committee of Politeknik Port Dickson College's Organisation</li> <li>- Committee (Biro Kerohanian) of Politeknik Port Dickson's Student Representative (Jawatankuasa Perwakilan Pelajar)</li> </ul>