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MOHAMAD HILMI REZZA BIN MOHD LAZIM

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*A fast learner and proactive person love to gain knowledge, have strong communication and interpersonal skills, good leadership qualities, able to work under pressure and a strong self-motivated person.*

**Educational Background**

* Multimedia University, Cyberjaya 2011-Present
  + Qualification : Bachelor of Engineering (Hons) Electronics Majoring in Telecommunication Engineering
  + CGPA :2.79 /4.00
* Multimedia University, Malacca 2009-2011
  + Qualification : Diploma in Telecommunication Engineering
  + CGPA :2.91/4.00
* Sekolah Menengah Teknik ,Batu Pahat,Johor 2007-2008
* Qualification : Sijil Pelajaran Malaysia 2008

**Working Experiences**

* **Training (July 2016 -Current )**
  + Currently training in a program CISCO GEMS 2.0 sponsored by TalentCorp

Program included: ITIL, CCNA, IPv4 & IPv6, and CCNA Security

* **Internship March 2016 (3 Months)**
  + Company : E-Bumi Sdn Bhd
  + Job Scope : Doing IT support for government link company and vendor for other companies

-preventive maintenance for Malaysia Airlines Holding Berhad for KLIA1 and KLIA2

-technical IT for Symphony Company

* **Internship February 2011 (3 Months)**
  + Company : Sony EMCS (Malaysia) Sdn Bhd Bangi,Selangor
  + Job Scope : Doing Research and Development about others technology

-software engineer

-soldering and construction of motherboards

**Coursework Highlights**

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| * RADAR SYSTEM DESIGN & ANALYSIS | * COMMUNICATIONS NETWORKS |
| * DIGITAL COMMUNICATION | * ELECTROMAGNETIC INTEFERENCE |
| * DATA COMM AND COMPUTER NETWORKING | * COMPUTER AND PROGRAM DESIGN |
| * ELECTROMAGNETIC THEORY | * DIGITAL COMMUNICATIONS |
| * ANALOG COMMUNICATION | * MICROCONTROLLER AND MICROPROCESSOR SYSTEMS |
| * CIRCUIT THEORY | * OPTOELECTRONIC&OPTICAL COMMUNICATION |
| * ENGINEERING MATHEMATICS 1 -4 | * MACHINES AND POWER SYSTEMS |
| * DIGITAL LOGIC DESIGN | * MULTIMEDIA TECHNOLOGY AND APPLICATIONS |
| * INSTRUMENTATION AND MEASUREMENT TECHNIQUES | * ELECTRONICS 1 -3 |

**Skills**

* **Software**
  + Microsoft Office – Microsoft Words, Excel, Power Point
  + Packet Tracer, Computer Simulation Technology (CST), Advanced Design System, C language, Matlab, Pspice Electronics, [AutoCAD](http://www.eos.ncsu.edu/software/view/autocad-2015/910/),Ubuntu,NS-2 Network Simulator, Wireshark, MULTISIM
* **Hardware**
  + Function Generator, Digital Multimeter, Klystron Source, Klystron Power Supply, Cavity Wavemeter, SWR meter, Dual Trace Oscilloscope
* **Language**
  + Bahasa Malaysia
  + English

**Project Achievement**

* + Degree Final Year Project-Investigation of branch line coupler using Graphene for Internet Of Things ( IOT)
  + Mini Project- I.Tourist Smart Menu using Near Field Communication(NFC)
  + Diploma Final Year Project- Radio Frequency Identification Device (RFID) Technology in Car park System

**References**

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| **Noorlindawaty binti Md.Jjizat**  Lecturer, FYP Supervisor, Multimedia University.  +603-83125367  noorlindawaty.jizat@mmu.edu.my | **Mr. Steven Chua**  Manager, E-Bumi Sdn Bhd  +603-76294251  steven@ebumi.com |