



## PERSONAL PROFILE

D.O.B. : 6<sup>th</sup> September 1993  
AGE : 24  
I/C NO : 930906-14-5419  
RELIGION : MUSLIM  
STATUS : SINGLE  
NATIONALITY : MALAYSIAN  
WEIGHT : 56 KG  
HEIGHT : 172 CM  
DRIVING LICENCE : B2, D

## STRENGTHS

- Able to work in-group and independently.
- Have skill on team building, motivation and self-defense development.
- Positive thinking in all situation.
- Able to learn new technologies and knowledge.
- Have a good interpersonal skill.
- Patient and able to work in a critical environment.

## EDUCATIONAL HIGHLIGHT

- Signals and systems
- Control Systems
- Digital Logic Design
- Digital Signal Processing
- Circuit Analysis
- Digital Communication
- Data Communication and Networking
- Optical Communications
- Satellite Communications Systems
- Radar System
- Engineering Ethics Safety and Environment

**MUHAMMAD NAZRUL NAIM BIN ABD RAZAK**

**012-7182770**

**nazrul.im93@gmail.com**

**Availability : IMMEDIATELY**

**NO 22 JALAN U6/2A  
DESA SUBANG PERMAI  
SEKSYEN U6  
40150 SHAH ALAM  
SELANGOR**

*(PERMANENT AND MAILING ADDRESS)*

## CAREER OBJECTIVE

- ❖ To work towards criticism and professionalism for eventual career advancement and ultimate goal of becoming effective and excellent individual in various scope of life.
- ❖ To apply the knowledge gained in the working field.
- ❖ To gain experience and to expose myself to the working reality.

## EDUCATIONAL BACKGROUND

### 1. ACADEMIC STUDY

- **January 2013 – January 2017 :**
  - International Islamic University Malaysia (IIUM)
  - Bachelor of Communication Engineering (Hons.)
  - CGPA 2.858
- **June 2011 – December 2012 :**
  - Centre for Foundation Studies (CFS)
  - Foundation in Engineering and Computer Science
  - CGPA 2.995
- **January 2009 – December 2010 :**
  - Sekolah Menengah Kebangsaan Kelana Jaya (SMKKJ)
  - Sijil Pelajaran Malaysia, SPM 2010
  - 6A 3B

### 2. PROJECT/THESIS

LED Mood Lamp for Integrated Design Project, September 2015 – January 2016

- Developing an artistic design for a sleek contemporary LED lighting.
- The lamp features various mood lighting, sensor, switch, potentiometer and less power requirement.

Produced Optical Microfiber Sensor in Detecting Different Alcohol and Concentration for Final Year Project, February 2016 – January 2017

- Fabricate optical microfiber by using flame brushing technique.
- Conducting optical microfiber sensor in detecting different type of alcohols and their concentrations.
- Polymer Polyaniline is applied at the microfiber to enhance the sensitivity and performance of the sensor.

## COMPUTER SKILL

- Microsoft Office
- Photoshop
- Dev C++
- MATLAB
- PSpice
- Wireshark
- Alibre Design
- AutoCAD
- NEMO Outdoor

## REFERENCE

### 1. DR. BELAL AHMED HAMIDA

Assistant Professor,  
Kuliyyah of Engineering,  
International Islamic University  
Malaysia (IIUM),  
Tel : 03-61964535  
Email : belal@iium.edu.my

### 2. MR. ZALHARIZ ZAIHAN

Project Manager,  
Propel Network Sdn. Bhd.  
Tel : 013-9364213  
Email : mzalhariz@gmail.com

## WORKING EXPERIENCE

### PROPEL NETWORK SDN. BHD.

Engineering Internship Training, June 2016 – August 2016

- Knowledge on mobile communication and telecommunication.
- Assigned as a RF Drive Test Engineer (DTE).
- Performing test case such as FTV, CBO/SSO, HOTSPOT.
- Handle data collection through NEMO Outdoor Software.

## LANGUAGE PROFICIENCY

	MALAY	ENGLISH
Writing	10	8
Reading	10	10
Speaking	10	9

## EXTRA CO-CURRICULUM ACTIVITY

YEAR	SOCIETY/PROGRAM	DETAILS
2016	MAYANG Project	Society/ Facilitator
2016	ECESA Mass Gathering 2016	Society / Participant
2015	SAYANG PROJECT	Society / Asst. Preparational and Technical
2015	JARING Series 4 (Kedah)	Society/ Facilitator
2015	JARING Series 3 (Perak)	Society/ Facilitator
2015	ECESA Educational Trip to INTEL	Society / Welfare
2015	ENGITEX 2015(EXCITEMENT)	Department / Committee
2015	Arduino Workshop	Society / Participant
2015	Caring Facilitating Induction Course (CFIX 2.0)	Society / Program Coordinator
2015	ECESA Mass Gathering 2015	Society / Committee
2014	Run For Orphans 2014	University / Preparational and Technical
2014	Caring Appreciation Dinner	Society / Catering
2014	JARING Series 2 (Kedah)	Society / Facilitator
2014	ECESA Mass Gathering 2014	Society / Participant
2014	Robotic Workshop 4.0	Society / Committee
2013	Entrepreneurship Culturisation	University / Participant