



## ► NIK AFIFAH BT NIK MOHAMED

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IC No: 910409-03-5130

Age: 26 years

### Objective

A high achieving Mechanical Engineering graduate from the University of New South Wales seeking for a professional position in industry.

### Personal Attributes

- Self motivated and passionate in achieving goals.
- Keen to learn new knowledge with positive attitude.
- Ability to adapt with challenging and fast-paced environment.
- Ability to work independently
- Excellent team player

### Education

#### **Bachelor's Degree of Mechanical Engineering (Honors)** (2012 - Feb 2016)

University of New South Wales, Australia

- Graduated with 1<sup>st</sup> Class Honors
- Enlisted in Dean's Honor List for 2015 for achieving Distinction average WAM

#### **Cambridge International GCE A-Level** (2009 - 2011)

Kolej Mara Seremban, Malaysia

- 15/15 points in Cambridge A-Level exam
- A\* in Physics

#### **Malaysian Certificate of Education (SPM)** (2004 - 2008)

SMKA Naim Lilbanat, Kelantan, Malaysia

- Scored 10 A's

### Final Year Project

#### **Title: Producing Nano-twinned Copper by Electrodeposition Technique** (Feb 2015 - Nov 2015)

- An experimental-based research to determine the optimum condition to produce a thick layer of nano-twin copper.
- Undergo a SEM imaging training to obtain the image of the copper layers.
- Developed strict discipline and organisational skill in handling the samples and procedures.

## Work Experiences

### English Tuition Teacher (2 Dec 2016 – Present)

Aulad Pintar Education, Pasir Tumbuh, Kelantan, Malaysia

- Prepare weekly and monthly English lesson plan
- Teach Primary 6 students according to the syllabus
- Prepare the teaching materials
- Ensuring the safety and the wellbeing of the students

### Entrepreneur (Feb 2016 – Present)

Minipuff Sambal Ikan (Own Product)

- Involved in the making of the product from beginning to end
- Managing the business cash flow
- Responsible for the marketing strategy
- Taking orders via online and offline
- Responsible for packaging and delivering products to customer

### Summer Vacation Intern (Dec 2014 – Feb 2015)

JKR Mechanical, Kelantan, Malaysia

- Involved in a design process of a water-cooled air-conditioning system for a 2-floors commodity building.
- Assisted senior engineers in data collecting for office building energy audit.
- Leading a team of trainees for data collection and documentation in mobile assets disposal project.
- Gains decision making skills, self-confidence, ethics and teamwork required for success in a professional work environment.

### Part Time Promoter (Nov 2008 – Dec 2008)

Billion Hypermarket, Kelantan, Malaysia

- Greeting customers.
- Involved in stock control and management .
- Assisting shoppers to find the goods and products they are looking for.
- Dealing with customer refunds and complaints.
- Provided product consultation to customers
- Assisted senior supervisor with the new arrived products

## Skills

### Language Proficiency

Language	Writing	Speaking
Bahasa Melayu	10	10
English	9	9
Arabic	5	2
Korean	3	2
Japanese	2	1

\*10 = most proficient

### Computer Skills

- |   |                |
|---|----------------|
| ► Microsoft Offices – MS Word, MS Excel, MS Power Point | [Advance]      |
| ► Computer Aided Design – Solidworks                    | [Advance]      |
| ► Finite Element Analysis – ANSYS 15.0                  | [Intermediate] |
| ► Programming – LaTeX, Matlab                           | [Beginner]     |

### Extra Curricular Activities

#### Clubs and Society

- Peer Group Association – Project Secretary (2009 – 2011)
- UNSW Islamic Society – Member (2012 – 2015)
- UNSW Malaysian Student Organization – Member (2013 – 2015)
- Sydney Spring Cycle – Participants (2012 & 2013)
- Alumni of SK Demit I Batch 98-03 - Treasurer (Dec 2016 - Present)

#### Volunteering

- Registered with Randwick City Council
- Research participant – A research about how sleeping habit affect the performance
- Cleaning operation at Pantai Senok, Kelantan

### Interest

- Social welfare
- Arts – Knitting, Craft making, Drawing
- Sports – Archery, Badminton

### Referees

#### Mr Sazali Salleh

Director of MARA  
MARA Office Australia

#### Muhammad Faizal bin Awi

Mechanical engineer  
JKR Kelantan, Mechanical Branch

#### Dr. Yang Cao

Vice-Chancellor's Postdoctoral Research Fellow  
The University of New South Wales  
Australia

(Contact details available on request)