

## KHAIRUL ADLI

### PERSONAL DETAILS

Name : Mohd Khairul Adli Bin Mohd Zin.  
Address : 16, Kg Tengah 1, Telok Kerang, 82020, Pontian, Johor,  
Johor Darul Takzim  
Current address: Same as above  
I/C No.: 860127-11-5383 D.O.B: 27<sup>th</sup> January 1986  
Age: 27 Marital status: Single Sex: Male  
M.: +6019-7735187 H.: +607-6875187 E: adlizin@ymail.com  
Vehicle license: D (Car) and B2 (Motorcycle) . Own Vehicle: Car  
Spoken Language: Malay/English/Chinese (Modest user)



### OBJECTIVES:

- 1) TO BE A COMPETENT PROJECT LEADER FOR THE PROJECT GIVEN.
- 2) TO ACHIEVE MANAGERIAL RESPONSIBILITIES IN 5 YEARS OF RELATED WORKING EXPERIENCE.

### WORK EXPERIENCE:

- |  |   |   |
|--|---|---|
| <b>1) Design Engineer</b><br>(Dyson Manufacturing Sdn. Bhd.)<br>(10 <sup>th</sup> Oct. '11 till 30 <sup>th</sup> Aug. '13)<br>Harness designer development stage/project leader for the electrical products involving terminals, cables, and harness components related items. | <b>2) Asst. Design Engineer/PL (JK Wire Harness Sdn. Bhd.)</b><br>(19 <sup>th</sup> Oct. '09 till 7 <sup>th</sup> Oct. '11)<br>-Designer/Project leader managing the company's project. | <b>3) Industrial Training</b><br>(5mnths. college period)<br>(Bi-Link Specialties Malaysia Sdn Bhd)<br>-Metal stamping tooling & plastic tooling maker. |
|--|---|---|

### QUALIFICATIONS AND CERTIFICATES:

- |   |  |
|---|--|
| <ol style="list-style-type: none"><li>1) Bac. Eng. Manufacturing (Engineering Materials): <i>Universiti Teknikal Malaysia Melaka (UTeM)</i></li><li>2) Catia V5 Mechanical Design Basic, Intermediate and Electrical: <i>FeiranTechnology Sdn Bhd</i> and <i>Dassault Systeme</i>; Aug. '11.</li><li>3) Certificate of Non-Destructive Testing (Ultrasonic-Level 1): <i>Sirim Training Services Sdn. Bhd.</i> (Jabatan Pembangunan Kemahiran) (JPK)</li></ol> | <ol style="list-style-type: none"><li>4) Certificate of Microsoft Excel (Advance): <i>Best Partner Sdn Bhd</i>; April '10</li><li>5) Mandarin Conversation Course Level 1: <i>Pusat Latihan Perdagangan UBS Sdn Bhd.</i>; May '10</li><li>6) Failure Mode &amp; Effects Analysis: <i>Applied Quantum Corporation Sdn. Bhd.</i> July '10</li><li>7) Measurement System Analysis: <i>Applied Quantum Corporation Sdn. Bhd.</i> Sept. '10</li><li>8) Control Plan: <i>Applied Quantum Corp Sdn. Bhd.</i> Dec. '10</li><li>9) Mandarin Language 1: <i>Universiti Teknologi Malaysia.</i> Dec. '12</li><li>10) Pre-Contract Examination, MII, Jan '13</li></ol> |
|---|--|

### PROGRAMMING AND KNOWLEDGE:

-Uni Graphics NX6, Catia V5, Solid works 2009(Advanced skills) and previous, Auto CAD 2009(Advanced skills) and previous, Product Lifecycle Management, MS Office 2007 and previous, Computer Programming C++, Windows 7 and previous, ISO TS 16949 QMS.

### EXTRA CURRICULAR ACTIVITIES AND ORGANIZATION:

#### POSITION IN ORGANIZATIONS

-Entrepreneurship Team, session 06/07(SME), UTeM.  
-Asst. School Prefects, SMK Telok Kerang  
-Judge referee for the JKWH Skill Games 2010.

-Facilitator of the sepak takraw of Sukan Kemerdekaan UTeM, 2006 and 2007.  
-Facilitator of SME's "Annual Dinner" in UTeM, 2006 and 2007.  
-English Inter School Debate, Pontian District, 2002.

### REFERENCE:

AZAR MOKHAIRI BIN MUKHTER  
Design Engineer,  
DYSON MANUFACTURING SDN. BHD.  
H: 0129779548

### CURRENT SALARY:

RM 2850

### EXPECTED SALARY:

RM 3000~Negotiable

**AVAILABILITY TO WORK:** 2<sup>nd</sup> Sept. 2013 afterwards

## **WORK EXPERIENCE:**

### **1) Design Engineer (Dyson Manufacturing Sdn. Bhd.) (10th Oct. '11 till 30th Aug. '13)**

Harness designer development stage for the electrical products involving terminals, cables, and harness components related items.

- Involved in each component development, such as;
  - Sourcing task with suppliers.
  - Negotiating, implementing strategies
  - Ad-hoc task request to suppliers.
- And then following its assemblies to be implementing in company.
  - According to backwards planning from managers
  - Start from below as designing, manufacturing ability, sourcing, cost, and implementing.

### **2) Asst. Design Engineer/PL (JK Wire Harness Sdn. Bhd.) (19th Oct. '09 till 7th Oct. '11)**

Designer/ Project leader managing the company's project to customers.

- Started career under senior supervision based on customer schedule;
  - Initially from project external information, supplier selection-quotation phase.
  - Supplier selection ended and project award to qualified supplier.
  - Project kick-off, receive development phase date until mass production date.
  - Receive and familiarize with customer design.
  - Involved in internal project meetings, management meetings monthly.
  - Sample/prototype made sent to trial to customer place.
  - If get green light, after modification and improvement done.
  - Proceed mass production development.

### **3) Industrial Training (5mnths. college period) (Bi-Link Specialties Malaysia Sdn Bhd)**

Metal stamping tooling & plastic tooling maker.

- Directly hands-on machining activity.
- Starting from cut steel, wire cut, laser cut, grinding, drilling producing dies and molds.
- Sheet metal design and productions.