**RESUME**



**AMIRUL AIZAT BIN IBERHIM**

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**OBJECTIVES**

To obtain a challenging and responsible position in the industry where I can contribute the best of my skill and effort for the growth of the company.

**PERSONAL DETAIL**

|  |  |  |  |
| --- | --- | --- | --- |
| NRIC | 920604- 01- 5687 | DATE OF BIRTH | 04 JUNE 1992 |
| AGE | 24 | **GENDER** | Male |
| MARITIALSTATUS | Single | **NATIONALITY** | Malaysian |
| RACE | Malay | **RELEGION** | Muslim |
| HEIGHT | 165cm | **WEIGHT** | 68 Kg |
| DRIVING LICENSE | Class B and D | **VEHICLE** | Car and motorcycle |
| PASSPORT | Yes (International) |  |  |

**EDUCATIONAL BACKGROUND**

|  |  |  |
| --- | --- | --- |
| Year | Qualification | Results |
| 25 July 2015- 4 July 2016 | **Institut Teknologi Petroleum PETRONAS ( INSTEP )**   * Level 2 & level 3 (BTEC) Advanced Diploma ( SRF ) in Oil & Gas Technology (Electrical) * Certificate of Electrical Technician(Petroleum Technology) PETRONAS Institute of Petroleum Technology (INSTEP) | **CGPA : 3.90** |
| 1 Feb 2015-  12 Feb 2015 | **Akademi Binaan Malaysia ( TWI-ABM )**   * CSWIP NDT Magnetic Particle Inspection ( MPI ) | **PASS** |
| 13 Jan 2014-  26 Jun 2014 | **INSTITUT LATIHAN PERINDUSTRIAN (ILP PASIR GUDANG)**   * Chargeman, A0 by Energy Commission | **Competency Certificate** |
| 25-30 March 2014 | **Akademi Binaan Malaysia ( ABM )**   * Air Conditioning & Mechanical Ventilation | **Professional Certificate Level 2** |
| July 2010 – July 2013 | **Universiti Kuala Lumpur, British Malaysian Institute**   * Diploma of Engineering Technology in Electrical and Electronics | **CGPA: 2.61** |
| Jan 2008 – Dec 2009 | **Sekolah Menengah Teknik Tanjung Puteri, Johor**   * Malaysian Certificate of Education (SPM) | **1A** |

**WORKING EXPERIENCE**

|  |  |  |
| --- | --- | --- |
| Year | Work | Leaving Reason |
| 24 Jan 2016-  30 June 2016 | **INSTITUTE TEKNOLOGI PETROLEUM PETRONAS**  **LOCATION :** Downstream Training Plant Operation (TPO)  **POSITION :** Electrical Technician (Trainee)   * Able to perform and understand the kind of Permit to Work (PTW), Job Hazard Analysis (JHA), and other cert that related by following Health & Safety Environmental (HSE) requirement before performing any job. * Operate Low Voltage Switchgear by following SOP during startup and shutdown plant. * Monitor and maintain the electrical equipment to ensure the equipment are running well. * Performing the physical inspection, servicing and preventive maintenance of LV switchboard, switchgear, motor, Motor Control Unit (MCU), earthing & lightning, lighting and switch socket outlet based on maintenance checklist. * Performing troubleshooting for electrical fault. * Testing all the electrical equipment by using electrical instrumentation. * Able to interpret electrical layout and drawing. | Completed |
| 2 Sept 2013 – 22 July 2015 | **SEAGATE INTERNATIONAL SDN BHD**  **POSITION**: SITE FACILITIES ENGINEERING SPECIALIST  **BASIC SALARY :** RM1900 + Shift Allowance + OT   * Monitoring and record a meter reading for electrical system, CDA model ZR300, Dryer, TRANE water cooled chiller and cooling tower water meter based on daily maintenance checklist.   Report to superior if found any abnormal sign during performing inspection.   * Monitoring all the utilities from SCADA/FMS such as ACMV, Plumbing, Clean Room, CDA, scrubber and Waste water system. * Maintain to service and test run the Emergency Diesel Generator ( EDG ) every week. * Performing troubleshooting for electrical fault. * Performing physical inspection, servicing and preventive maintenance for LV switchboard, AHU, motor, lighting and switch socket outlet based on maintenance checklist. * Performing installation and wiring for single phase and three phase supply. * Performing continuity and insulation resistance test at motor and cable. * Performing inspection for lighting every week for the whole plant area. * Monitoring contractor/vendor performing project. | Further Studies  ( INSTEP ) |
| 20 May 2013 – 1 Sep 2013 | **LL MALAYSIA SDN BHD ( LEGOLAND MALAYSIA )**  **POSITION :** Electrical Technician  **BASIC SALARY :** RM2100   * Monitoring and records a meter reading for incoming supply from SSU, HT, TX and LV Room substation every day based on checklist. * Assist. Chargeman to service and test run Gen-set every 2 weeks. * Assist. Chargeman to service and do preventive maintenance on low voltage main switchboard. * Ensure BMS control system for lighting are function. * Performing troubleshooting electrical fault. * Performing installation and wiring a single phase and three phase supply. * Maintain all the electrical instrumentation. * Check all the lightings and electrical and mechanical part around the park. * Performing termination for cables inside the panel of power bollard/ feeder pillar. * Performing insulation resistance test on motor and cable. * Do some facilities and mechanical works. * Familiar with electrical instrumentation. | Better Offer |
| 7 Jan –  26 April 2013 | **LL MALAYSIA SDN BHD ( LEGOLAND MALAYSIA )**  **POSITION :** Electrical Trainee ( INTERNSHIP )   * Recording and monitoring meter reading for incoming supply at LV Room substation every day. * Performing troubleshooting for electrical fault. * Performing installation and wiring for single phase and three phase supply. * Learned and improved electrical knowledge and skills. | Completed |

**EXTRA SAFETY COURSE**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  | | --- | --- | --- | | Year | Course | Trade/Level | | 2014 -2016 | CIDB GREEN CARD | **EWK 3** | | 2014-2016 | NIOSH Oil And Gas Safety Passport ( OGSP ) | **Level 1** | | 2014-2017 | Malaysia Red Crescent | **First Aider** | |

**CO-CURRICULUM ACTIVITIES**

|  |  |  |
| --- | --- | --- |
| Year | Activities | Position |
| University / Institute | | |
| 2015- Student Representative Council, MPP INSTEP Exco. Hostel  2016 | | |
| 2012 | Mobile Phone Repairing Course Level 1 - 3 (UniKL BMI) | Participant |
| 2012 | Mobile Repair Accessories Club (UniKL BMI) | Committee |
| 2011 – 2012 | Persatuan Seni Silat Cekak Malaysia ( PSSCM UniKL BMI ) | Committee |
| Secondary School | | |
| 2006 –  2007 | Ten Pin Bowling Club  Teakwando | President  Member |
| 2004 –  2008 | Persatuan Bulan Sabit Merah Malaysia | Committee |

**ACHIEVEMENTS**

**2007 :**

* Silver Medalist, Ten Pin Bowling Individual, Majlis Sukan Sukan Negeri Johor ( MSSJ )
* Top Scorer in Ten Pin Bowling, Majlis Sukan Sukan Negeri Johor ( MSSJ )

**2006 :**

* Member Of Malaysian TenPin Bowling Congress ( MTBC ) , Tour MILO Junior Circuit Bowling Championship

**2005 –**

**2007 :**

* State Representative, Ten Pin Bowling For Majlis Sukan Sukan Malaysia ( JOHOR ) under Unit Sukan Teras, Johor

**SKILLS**

**Interpersonal Skill:**

* High leadership quality among peers
* High interest to explore new field
* Excellent execution of task
* Willing to work out ways to help others
* Proven initiative and ability to work with minimal supervision
* Can work under pressure to meet tight deadlines

**Computer Skill:**

* Proficient in most Microsoft applications
* Internet environment

**Language Skill:**

* Fluent in written and spoken English and Bahasa Melayu
* Basic knowledge in Mandarin both oral and written

**REFERENCES**

**MOHAMMAD FARHAN BIN ZAINUDDIN ( Electrical Trainer Executive )**

PETRONAS Training Plant Operation ( UDTPO )

Institut Teknologi Petroleum PETRONAS ( INSTEP )

PETRONAS Technical Training Sdn Bhd

Lot 9764, Batu Rakit

21020 Terengganu, Malaysia

TEL : 6013-5051457

**Mr. ISAAC MARADDAPAN DURAISAMY ( Facilities Team Leader )**

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Taman Teknologi Johor

81400 Senai

Johor

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**MOHD FARID BIN AMRAN (Site Facilities Engineer)**

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