



KHIRUL ANUAR BIN ZAINI

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- Passport: A32183682 • Status: Single

PERSONAL DETAILS

Age	: 30
Nationality	: Malaysian
Race/Religion	: Malay/Islam
Gender	: Male
Status	: Single
Language	: Excellent both in speaking and writing (Bahasa Malaysia). Fair both in speaking and writing (English)

EDUCATION BACKGROUND

Bachelor of Engineering (Hons) Electrical First Class : University Technology Mara, Malaysia (2008)

Certificate in Electrical: EEHA (**ELECTRICAL EQUIPMENT for HAZARDOUS AREA**) from MOXI
(Cert No: **23791@640**)

Malaysian Certificate of Education (SPM): Sekolah Menengah Kebangsaan Klebang Besar, Melaka, 2002/03.

PROGRAMMING SKILLS

- **Microsoft Project 2015**
- **Microsoft Office 2015**
- **AUTOCAD 2003**
- **Advance level in Programmable Logic Control (PLC)**

EMPLOYMENT HISTORY

JACOBS ENGINEERING / EASTMAN (FULKRUM TECHNICAL RESOURCES FTR)

Project Involve : K2C Project (Petrochemical)
Position : E & I Inspector
Specialization : Executes the specific inspections on materials, equipment and construction/installation activities on site. Checks cable laying and cable identification. Updates as built drawings. Performs punch-listing operations. Checks power transformers, switchboard, accumulator battery, sockets outlet, lighting system, instrument, heat tracing, motor, boiler system, and many more. Performs visual inspections, dimensional test, checks rating and material for connection. Performs tests of continuity, insulation resistance. Witness the tests, controls and inspections carried out. Check conformity with the Quality Control Plan, obtain the relevant documentation, check procedures and equipment to be used in tests, controls and inspections, manage documents certifying tests, controls and inspections.
Period Employment : March 2017-July2017

RED SERVICES INC. (FREELANCE INSPECTOR)

Project Involve : Kuwait National Petroleum Cooperation
Position : E & I Inspector
Specialization : FAT Inspection and Expediting for street lighting, pole lighting and for galvanize
Period Employment : January-March 2017

SGS MALAYSIA SDN BHD (FREELANCE INSPECTOR)

Project Involved : Lotte Chemical Titan, Pasir Gudang, Johor (Mitsubishi MCO)
Position : E & I Inspector
Specialization : FAT Inspection and Expediting for DC UPS, LCP & UCP hardware and Software. Verify & witness with vendor for Visual and FAT Procedure

Project Involved : Yokogawa Analytical, KulaiJaya, Johor (IRPC Thailand)
Position : E & I Inspector
Specialization : FAT Inspection and Expediting for Gas Chromatograph, Sulfur Analyzer hardware and software. Verify with vendor for Visual and FAT Procedure.
Period Employment : November - December 2016

Project Involved : Kawasaki Heavy Engineering (KHE)
Position : E & I Inspector
Specialization : FAT Inspection and Expediting for hardware and software. Involve in Packaging Inspection. Verify with vendor for Visual and FAT Procedure.
Period Employment : January-February 2017

KWH SOLUTIONS SDN BHD (FREELANCE INSPECTOR)

**KERTEH TERMINAL SDN BHD
KERTEH PORT SDN BHD
VOPAX SDN BHD**

Project Involved : Kerteh Terminal Sdn Bhd
Position : Ex Inspector (EEHA Inspector)
Specialization : Sample inspection for Visual/Close for Ex d and Ex e (Junction box, Motor, MOV, Switch etc.)
Period Employment : October 2016

SYMPHONIC ENGINEERING SDN BHD MALAYSA MARINE & HEAVY ENGINEERING (MMHE)

- ☐ **Project Involved** : **MALIKAI TLP SHELL SABAH PETROLEUM COPERATION (SSPC)**
- ☐ **Position** : EX-INSPECTOR E&I (On Behalf)
- ☐ **Specialization** : Working as Ex-Inspector. In this Malikai TLP project, we do rectification & inspection for device (fire & gas, junction box, lighting, motor fan, all transmitter valve) in hazardous area. As especially in Zone 1 & Zone 2.

Familiar with Exd, Exe, Exi (ia,ib) , Exp, Exm. To do visual , close and detailed inspection. Doing inspect with client.
Prepare document and check sheet for ExITR. Verify equipment on hazardous area and Safe Zone.
- ☐ **Period Employment:** January 2015 – July 2016

- ☐ ☐ **Project Involved** : **MALIKAI TLP SHELL SABAH PETROLEUM COPERATION (SSPC)**
- ☐ **Position** : Electrical Technician Commissioning
- ☐ **Specialization** : Assemble, install, test, and maintain electrical or electronic equipment
☐ Diagnose malfunctioning systems, apparatus, and components, using test equipment and hand tools, to locate the cause of a breakdown and correct the problem. Test electrical systems and continuity of circuits in electrical wiring, equipment, and fixtures, using testing devices such as ohmmeters, voltmeters, and oscilloscopes, to ensure compatibility and safety of system. Inspect electrical systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with codes.
☐ Plan layout and installation of electrical wiring, equipment and fixtures, based on job specifications and local codes.
- ☐ **Period Employment:** September 2015 – December 2015

HUMAN RESOURCES SDN BHD , MELAKA (HRSB)

- ☐ **Project Involved** : LEKAS REGASIFICATION PETRONAS GAS BERHAD (RGT1)
- ☐ **Position** : Permit Coordinator
- ☐ **Specialization** : Working as permit coordinator on RGT supervise, schedule, prioritize, Assign, train and review the work of assigned employees. Plan direct and participant in the processing application
- ☐
- ☐ **Period Employment** : October 2014 – October 2015

NSF ENGINEERING SDN BHD

MALAYSIA MARINE & HEAVY ENGINEERING (MMHE)

- ☐ **Project Involved** : FPSO CENDOR PHASE 2 (CP2 OFFSHORE) MISC & PETROFAC
- ☐ **Position** : EX-INSPECTOR E&I (On Behalf)
- ☐ **Specialization** : Working as Ex-Inspector. In this FPSO Cendor project, we do rectification & inspection for device (fire & gas, junction box, lighting, motor fan, all transmitter valve) in hazardous area. As especially in Zone 1 & Zone 2. Familiar with Exd, Exe, Exi, Exp, Exm. To do visual , close and detailed inspection. Doing inspect with client(MISC)
- ☐
- ☐ **Period Employment** : April 2014 – August 2014

- ☐ **Project Involved** : FPSO CENDOR (ONSHORE) MMHE (PETROFAC)
- ☐ **Position** : EX-INSPECTOR E&I (On Behalf)
- ☐ **Specialization** : Working as Ex-Inspector. In this FPSO Cendor project, we do rectification & inspection for device (fire & gas, junction box, lighting, motor fan, all transmitter valve) in hazardous area. As especially in Zone 1 & Zone 2. Familiar with Exd, Exe, Exi, Exp, Exm. To do visual , close and detailed inspection. Doing inspect with client(MISC)
- ☐
- ☐ **Period Employment** : November 2013 – April 2014

SYMPHONIC ENGINEERING SDN BHD

MALAYSA MARINE & HEAVY ENGINEERING (MMHE)

- ☐ **Project Involved** : Tapis and Telok EOR, Rejuvenation Project (ExxonMobil)
- ☐ **Position** : QC Inspector Electrical & Instrument
- ☐ **Specialization** : Executes the specific inspections on materials, equipment and construction/installation activities on site. Issues the relevant Quality Record and, when necessary, writes and sends to QC Supervisor non-conformances reports. Checks cable laying and cable identification. Performs all relevant loop checks. Updates as built drawings. Performs punch-listing operations. Checks power transformers, switchboard, accumulator battery, sockets outlet, lighting system. Performs visual inspections, dimensional test, checks rating and material for connection. Performs tests of continuity, insulation resistance. Calibrates safety valves. Calibrates instruments. Checks installation of instruments. Performs tests functional instruments. Checks pneumatic signal connection. Checks fiber optic cable. Performs test communication functionalities.
- ☐ **Period Employment** : April 2013 – November 2013

ALTO TEGAS SDN BHD, MELAKA

- ☐ **Project Involved** : LEKAS REGASIFICATION PETRONAS Penapisan Melaka
- ☐ **Position** : Electrician for QA/QC department
- ☐ **Specialization** : Punch-list clearing, glanding, termination and installation field devices
- ☐ **Period Employment** : Jan 2012 – March 2013

PETRA PERDANA SDN BHD, BINTULU, SARAWAK

- ☐ **Project Involved** : Shutdown/ maintenance of MLNG 2 & 3 PETRONAS Bintulu
- ☐ **Position** : Electrician for Electrical and Instrumentation
- ☐ **Specialization** : Termination cable, Glanding cable for Construction in Electrical and Instrumentation
- ☐ **Period Employment** : April 2009 – November 2011

ERICSSON EXPERTISE CENTRE, KUALA LUMPUR

- ☐ **Position** : Technician
- ☐ **Specialization** : Installation, testing of Electronics and communication
- ☐ **Period Employment** : July 2008 – March 2009

TRAINING ATTENDED

- ☐ Seaman and Discharge card holder from Malaysia Maritime Academy (ALAM)
- ☐ Authorized Entrant and Standby Person for Confined Space (NIOSH)
- ☐ OGSP card holder (NIOSH – Valid till Sept 2016)
- ☐ Construction Green card holder (CIDB –Valid till 2018)
- ☐ BOSIET/ OPITO & SMART CARD for OFFSHORE (Valid till 2018)
- ☐ EX EQUIPMENT & INSTALLATION by INSTEP PETRONAS
- ☐ E-Pass for MMHE

PROFESSIONAL REFERENCE LIST

- ☐ **Mr. Muhamad Ali Bin Hassan**
QA/QC CONSTRUCTION MANAGER MALIKAI TLP
Malaysia Marine and Heavy Engineering Sdn Bhd (MMHE/
TECHNIP) Tel: +6019-7356344,
Email: mali@mmhe.com.my
- ☐ **Mr. Aizzuddin**
EX Snergy 3rd Party EX-INSPECTOR
Malaysia Marine and Heavy Engineering Sdn Bhd (MMHE)
81700, Pasir Gudang, Johor
- ☐ **MR. MUSTAQIM MUSTAFA**
LEAD EX ENGINEER MALIKAI TLP
Malaysia Marine and Heavy Engineering Sdn Bhd (MMHE)
Pasir Gudang , Johor.
HP.No: +6014-8290819
- ☐ **Mr. Ahmad Sharil Bin Hashim**
Electrical Construction Engineer (PMT)
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el: +6012-6497287, Email: sharil.hashim@mmhe.com.my
- ☐ **Mr. Abdul Rahim Kader**
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