Andi Misbahudin B. Mohd Akir No.16,Jln Cendana 5/4, Taman Cendana, 81700, Pasir Gudang,

Johor

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CAREER OBJECTIVE

Position with opportunity to apply my knowledge and gain experience for career advancement.

PERSONAL PARTICULAR

Age: 32 yearsDate of Birth: 24 August 1984Nationality: MalaysianGender/Religion: Male/MuslimMarital Status: MarriedIC No.: 840824-01-5929

EDUCATIONAL BACKGROUND

2005-2008 : Universiti Teknologi MARA (UiTM), Shah Alam

• Bachelor's Degree of Electrical Engineering (Hons)

Major in Instrumentation

• CGPA: 3.05/4.00

2002-2005 : Universiti Teknologi MARA (UiTM), Dungun

• Diploma of Electrical Engineering

Major in ElectronicCGPA: 2.84/4.00

2001-2002 : Sekolah Menengah Teknik Johor Bahru

• Sijil Pelajaran Malaysia

Major in Electrical

Grade 1

COURSE/TRAINING ATTENDED

2013 : Registered with Board of Engineer Malaysia (B.E.M)

Registration No: 84394A

2012 : Asia Basic Level Training (Bangkok, Thailand)

Introduction to instrument field devices. This training was conducted by Product Specialist consists of theoretical and hands on training to pressure,

level and temperature products measurements.

2009-2010 : Johor Skill Development Centre (PUSPATRI)

Attended course in Instrumentation, Measurement and Calibration Technology. This course is designed to provide participants good theoretical knowledge, understanding and practical skills in the field of

calibration and to be competent in calibration activities.

EXPERIENCES

Company: MALAYSIA MARINE AND HEAVY ENGINEERING SDN BHD

Project: Provision of Front End Engineering (FEED) And Engineering, Procurement, Construction,

Installation& Commissioning (EPCIC) of SK316 Development Project.

Period: 4 August 2014 to 31 December 2015.

Position: Mechanical Completion Engineer (Instrument)

Project: KBB Northern Hub Project for Kebabangan Petroleum Operating Company Sdn Bhd.

Period: 11 February 2014 to 30 June 2014.

Position: Mechanical Completion Engineer (Instrument)

Project: Tapis EOR and Rejuvenation Project for Exxonmobil Exploration and Production Malaysia Inc,

EMEPMI.

Period: 02 July 2013 to 10 February 2014.

Position: Mechanical Completion Engineer (Instrument)

Responsibility:

1. Interface with engineering, project management and commissioning team for work completion.

- 2. Daily expediting of closing of ITR and punch list with Quality Control Department.
- 3. Attended all Mechanical Completion weekly meeting to update work completion status.
- 4. Performed internal and official walkdown with system owner and prepared report for all findings.
- 5. Work closely with system owner for instrument mechanical completion certificate approval.
- 6. Handover mechanical completion certificate to commissioning team.
- 7. Reporting of status to Completion Manager.

Company: PFCE-CG SDN BHD

Project: EPCC of New Gas Compression System at Bintulu Onshore Receiving Facilities (BORF) for

Murphy Oil Bintulu, Sarawak.

Period: 16 August 2012 to 30 June 2013 Position: Electrical and Instrument Engineer

Responsibility:

1. Plan & monitor daily progress of activities.

- 2. Assist in project execution in accordance to client's requirements and specifications.
- 3. Understand and evaluate the project requirements and project plans, particularly, material schedule, equipment and labour loading.
- 4. Assist the Construction Superintendent in assigning task to work teams and recommend changes to the work teams if they are not suitable for the project.
- 5. Superintend that various work groups (including quality and safety personnel) are carrying out each tasks and test/inspection in accordance with specification and standards as per the contractual requirements.
- 6. Assist in resolving engineering issues at site, coordinating with the respective engineering.
- 7. Assist in the monitoring of construction materials, equipment and labour status, and report discrepancy (if any) to Site In-charge by coordinating with procurement and supplier for timely delivery of material on site.
- 8. Submit daily, weekly and overall progress activity report to project manager.
- 9. Ensure that execution plan and performance meets the project schedules, quality and HSE standards.

Endress+Hauser (M) Sdn Bhd (16 May 2011- 14 August 2012)

Position: Field Service Engineer

Responsibility:

- 1. Provide field operations support to customers in accordance to with term of the customer requirements.
- 2. Carry out troubleshooting, commissioning and servicing of field instruments.
- 3. Write accurate professional reports on technical issues and interfacing with all involved function.
- 4. Conduct technical training to team members and customers when required.
- 5. Review customer's specifications and provide solutions for customer's technical needs
- 6. Refer engineering drawing such as P&I diagram and wiring drawing.
- 7. Select and procure instrument/other material and coordinate with subcontractors.
- 8. Assist in installation supervision, factory acceptance tests and commissioning.
- Coordinate with engineers/designers/project manager from other disciplines to efficiently execute projects to meet/exceed customer's requirements, project schedules and quality standards.

Zeepaard Engineering Sdn Bhd (April 2010- Jan 2011)

Position: Technical and Service Engineer

Responsibility:

- Troubleshooting, inspection and verifying water industry instrument such Electromagnetic flowmeter, level indicator, recorder and pH, Fluoride and Silica analyser especially for ABB product.
- 2. Handling enquiries to order processing and completion to customer.
- 3. Involved in many projects for water industry especially in providing technical support and service to instrument located at Puncak Niaga water treatment plant and billing meter for Syarikat Bekalan Air Negeri Selangor (SYABAS).
- 4. Perform various function relating to the company's activities within the parameters to be established by the management.

IES Interglen Sdn Bhd

Position: Helper Responsibility:

- 1. Joined this company during semester break to get more experiences.
- 2. Follow the foreman to install electric cable tray in Amenam topsides and also earthing installation along cable tray.
- 3. Responsible in tubing installation to valve and performing leak test to identify leaking occur in the connection between tubing and valve.
- 4. Cable puller and electrical panel inspection.

PERSONAL STRENGTH

Leadership charisma, sense of responsibility, able to work independently, good public relationship, team player and excellent skills in communication and collaboration.

Willing to travel : Yes Possess own transport : Yes

REFERENCE

Name : Muhammad Razif B. Bakar Name : Mohd Firdaus Hj Zulkifli Phone No : 012-7184214 Phone No : 012-6891618

Position : Lead Mechanical CompletionPosition : Construction ManagerCompany : Malaysia Marine&Heavy EngineeringCompany : PFCE-CG Sdn Bhd