**CURRICULUM VITAE**

**PERSONAL INFORMATION**

**Name:** Fadhil

**Gender:** Male

**Date of Birth:** 8th March, 1971

**Nationality:** Indonesian

[**Fadhil.372068@2freemail.com**](mailto:Fadhil.372068@2freemail.com)

**PROFILE**

Diploma Polytechnic in Mechanical Engineering, around 23 years experienced in welding professional within projects, plant modification, shutdown, and commissioning at Petrochemical, Oil & Gas Industry in Indonesia and Qatar. Had proven experiences in the welding and fabrication management, ability to speak and write in English fluently, proactive and an enthusiastic individual who is accustomed on working to deadlines, a decisive team player who leads by example, flexible and approachable with good communication skills, ability to manage, organize and work efficiently while under pressure and reacting effectively to changing priorities and workloads.

**KEY SKILLS AND EXPERTICES**

* Workshop coordinator, strong working experience of mechanical engineering welding, fabrication/Piping process and environment.
* Ability to demonstrate the proper use of common welding, cutting and fabrication processes.
* Strong Knowledge of workplace health and safety standards.
* Strong Knowledge of metals types, mechanical components and assemblies, welding methods/electrodes and characteristics, welding symbols and definitions.
* Plan, manage and optimize the activities of welding personnel in order to safely procedure quality welded products in the most efficient manner possible.
* Supervises and coordinated activities of workers engaged in welding, cutting and fabrication works, and applying knowledge of welding and cutting techniques, materials or equipment, and fabrication requirements.
* Analyzes work orders and blueprints to determine need for supplies and sequence of operations required.
* Ability to quick identify typical welding defects such as lack of fusion, crack, porosity and variations in weld density.
* Ability to read the general arrangement and isometric drawings.
* Strong ability to troubleshoot, identify root cause and systematically solve problems.
* Ability to work on multiple project simultaneously.
* Inspects work or discussions with welding inspectors to maintain specified standards and quality.

**WORK HISTORY**

**February 2017 - Present**

* Welding Supervisor at PT. Putradita Inti Persada in Cilegon - Indonesia

**Qualifications:**

* Providing direction to new and current welders, performing general maintenance activities piping,

Structural fabrication, installation and repair.

* Conducted safety training, resulting in increased employee productivity, enhancing team ability to identify, isolate and eliminate work hazards.
* Improved existing procedure and enhanced QC processes while establishing an open communication between welders and management.
* Review document and evaluate welding procedures, processes and systems to validate compliance with policies, guidelines and best practices.
* Determined needed equipment, tools and welding methods for each welding project.

**January 2008 – December 2016**

* Lead Technician at Qatar Fertilizer Company (QAFCO) in Qatar.

**Qualifications:**

* Workshop coordinator during on call duty to arrange welder/ fabricator, machinist, mechanic and Auto/ transport.
* Supervision groups for preventive maintenance, welding and fabrication jobs.
* Preparing and handling welding critical equipment for annual major shutdown.
* Communicated job expectations and performance requirements to welders.
* Maintains equality and balance of welder workloads.
* Ensure all welding meets the specified requirements before inspection is initiated.
* Coordination with Quality Control (QC) group to inspect and test all welded joint for visible defect. Ensures compliance with safety procedure and Quality Standards.
* Maintain records, inspection results, and performance documentation.
* Performs a variety of general and specific metal welding fabrication and repairs jobs.
* Develops welding repair procedures for critical equipment as per WPS.
* Develops and reviews the Job Safety Analysis (JSA) and discuss the hazards and consequences during Toolbox Talks.
* Maintains and inspects all welding workshop equipment such as: Welding machine, sharing, bending and grinding machine, plasma cutting and oxy acetylene and welding consumable in good condition, filled and ready to be used at any time required.
* Reviews general arrangement and isometric drawings.
* Develops daily activities progress report.
* Involved in major expansion project in QAFCO 5 & 6 (Ammonia, Urea & Cogen Plant).

**November 2002 – December 2007**

* Senior Welder and Fabricator at Qatar Fertilizer Company (QAFCO) in Qatar.

**Qualifications:**

* Group leader during major shut down.
* Involved in major expansion project in QAFCO 4 & Melamine Plants.
* Involved in Urea-1 Revamp project.
* Responsible for quality control: Welding machine, Electrode storage & Oven, plasma cutting, Oxy acetylene, sheering, rolling & bending machine.
* Performed and followed up routine welding and fabrication activities, weld/ repair critical equipment.
* Replace diaphragm gasket by coordination with machinist.
* Qualified for all materials, Carbon Steel, Aluminium, Stainless Steel, Duplex, Inconel, Alloy Steel, Titanium, and Safurex.

**Process:** SMAW / GTAW, Oxy acetylene

**February 1993 – November 2002**

* Welder and Fabricator at PT. ASEAN Aceh Fertilizer Company (AAF) in Aceh, Indonesia.

**Qualifications:**

* Group leader during major shut down.
* Performed and followed up routine welding and fabrication activities.
* Attend online leak, tubes plugging, weld/ repair critical equipment, vessels, heat exchanger.
* Involved in major expansion H202 project
* Qualified material: Carbon Steel, Stainless Steel, Inconel, Alloy Steel and Titanium.

**Process:** SMAW / GTAW / MIG / Oxy Acetylene

**EDUCATION BACKGROUND**

**Highest Level**

**Degree:**  Diploma III

Polytechnic of Mechanical Department Syiah Kuala University

Aceh – Indonesia

**Duration:** 1989 – 1992

**Second Highest Level**

**School:**  Technical High School of Mechanical Department

Aceh – Indonesia

**Duration:** 1986 – 1989

**COURSES/CERTIFICATIOIN**

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| **Year** | **Purpose** | **Organizer** | **Location** |
| April 2009 | Basic Training for Supervisor | The Expert Group | Doha, Qatar |
| May 2007 | Safurex Handling and Welding | Stamicarbon, Scholler Bleckman Nooter and Sandvik | Vienna, Austria |
| September – October 2000 | Training and Welder Certification | Fertilizer Holding Welder Certification | Jakarta, Indonesia |
| February – March 1997 | Training and Welder Certification | Indonesia Labor Department | Bandung, Indonesia |
| February – August 1993 | Apprentice, Basic Training for Ammonia and Urea Plant | PT. ASEAN Aceh Fertilizer Company | Aceh, Indonesia |