

Candidate Packet

Brief selection of Displaced Talent
in Welding and Maintenance

December 2023



TALENT BEYOND
—BOUNDARIES—

Connecting your company to qualified professionals

The following is a sample of candidates with backgrounds in Maintenance, Welding and Carpentry.

When reviewing CVs, we encourage you to remember that many of these candidates have faced barriers to work rights in their host countries and for this reason there may be gaps in employment or occupation changes.



Ismail | Experienced Mechanic

#103414

Nationality: Afghanistan
Resident country: Pakistan

Mechanic with 10+ years of experience. I am an adept and confident person, who strives to achieve the utmost to be everything. I aim to continue to develop knowledge that would help me to successfully work individually and in group situations.

Professional Experience

Senior Mechanic Alokozay Cola Afghanistan
March 2016-July 2021

PRESENTATIONS

Participated in Husky injection molding machine installation, training and got certificate by Canadian technicians & trainers on Feb 9 2018 in Alokozay beverage company

Participated in Seaming machine (FERRUM) overhaul services and training by Germans technicians in Alokozay beverage company from Jun 5th 2018 to Jun 20 2018

Participated in installation of 19 litter water production line, Blow molder, and filler by Italian technicians Aug 10 2018 to Sep 25 2018 in Alokozay beverage company

Participation in assembly of environmental protection and Air pollution by Atlas Honda Motorcycle company. for one day Jun 16 2012 Pakistan

COMPUTER SKILLS

- 1- Emailing.
- 2- Job card & work order follow up.
- 3- Report Writing.

Responsibilities

- Developed the maintenance procedure and ensured their implementation
- Carried inspection of the facilities to identify and resolve the issues
- Planned to oversaw all the installed machines activity and running hours
- Monitored equipment inventory and placed direction when necessary
- Overhauled the production machinery as per procedure of machine supplier and machine running hours
- Maintained good coordination with service providers

Power Generator Technician GIZ Basic Education
Program for Afghanistan
Jan 2013-Dec 2015

Responsibilities

- Monitored the gauges and meters and estimated that the generator is operating efficiently
- Performed the routine Maintenance and services of the generator such oil changes & filter replacement
- Installed new generators and replaced parts in existing generators to keep them function properly

QUALITIES

- 1-Ability to work independently both with minimal supervision as well as in a team.
- 2-Quick decision making.
- 3-Good command over calculation.
- 4-Loyal towards work and duty.
- 6-Can work under stressed condition.

CERTIFICATES

- 1- Husky Injection Molding Machine
- 2- GIZ BEPA Certificates.
- 3- Atlas Honda Motorcycle company Certificates.
- 4- Alokozay Cola Production Company Certificate
- 5- English language from 01 Feb 2012 to 12 Feb 2013 in Azeraksh. Computer & English Language Academic Center Kabul Afghanistan.

LANGUAGES

- English (Full Professional Proficiency)
- Pashto (Full Professional Proficiency)
- Urdu (Intermediate Proficiency)
- Dari (Native Speaker)

- Timely responded the Mechanical problems with the generator
- Operated and monitored the computerized control for generators

Generator Technician, Self Employed April 2002-October 2009

Responsibilities

- General services for medium power generators like cylinder boring overhaul of engine canopy montage and new generator installation with services as a contract based.
- Maintained and installed all electrical, mechanical, hydraulic, and pneumatic systems, and forklift repairing.

EDUCATION

- 1- Started school on April 1986 and Graduated from 12th grade on March 1998 Kabul Afghanistan
- 2- Poly Technic School on March 2000 - Feb 2002 Kabul Afghanistan

MECHANICAL SKILLS

- 1-Industrial machinery repairing.
- 2- Engine Overhaul and services.
- 3- Air compressors services.
- 4-Repairing of gear box.
- 5-TIG welding.
- 6-MIG welding.
- 7-Stick welding.
- 8-forklift repairing.
- 9- Lathe machine operating.

Ahmad | Maintenance Worker

#54027

PROFILE

Experience in general maintenance and keeping buildings running smoothly. I can repair everything from roofs, windows, and floors to doors in cafeterias or hospitals, in addition to painting and repairing walls, extensions, pipes, and faucets.

WORK EXPERIENCE

Maintenance Worker 06/2013- Present

Freelancer- Jordan

- Setting-up maintenance and ongoing development of continuous building/ integration of infrastructure
- Painting and installing gypsum boards
- Repairing cracks in the walls
- Assessing, implementing and evaluating maintenance requirements for the building
- Performing building repairs: painting, crack filling, carpentry, plumbing, heating, electrical, and more

Trainer 05/2021- 12/2022

DOT - Jordan

- Web Design Management trainer and Electronic stores In addition to the visual design ID
- Linked the knowledge received with the labor market and prepared young people for work
- Trained youth on financial issues and entrepreneurship and business management

Field Researcher (Part-Time) 01/2021- 05/2021

World Vision - Jordan

- Wrote research on the job market in Jordan
- Conducted interviews with beneficiaries
- Designed questions for a case studies

Monitoring and Evaluation Department 11/2018- 06/2020

Center of We Rise - Jordan

- Ensured monitoring systems are maintained and modified when needed
- Conducted field visits to facilities and areas of prevention activities
- Evaluated projects and gave feedback

SKILLS

- Knowledge and hand-on experience with operating systems (maintenance, troubleshooting)
- Basic knowledge of HVAC, plumbing and electrical systems
- Very good communication and interpersonal skills
- Manual dexterity and physical stamina

EDUCATION

LOTUS University- Jordan

2019 | International Diploma of Business Administration

Tishreen University- Syria

2013 | Bachelor of Business Administration

LANGUAGES

Arabic	Native
English	Reading, writing, speaking

VOLUNTEER EXPERIENCE

- Norwegian Refugee Council - Jordan (06/2019 – 12/2021) ICLA, legal Consultation
- Quest Scope - Jordan (12/2018 – 11/2019) Friends program, Psychosocial support for children and adolescents
- "UNHCR" HLP project - Jordan (05/2019 – 11/2019) Field Researcher, Collect data on Syrian refugees who own land and property
- Seed - Jordan (05/2016 – 11/2018) Junior Graphic Designer, Working as graphic designer, Website design and graphics

Ahmad | Carpenter & Craftsman

#109602

Passionate and experienced formwork Carpenter and Craftsman with an extensive background in residential and industrial work. Skilled at working with clients to provide seamless communication and high level services. Adept at creating blueprints and building plans based on client needs and desires while working to ensure that all structures meet proper codes and regulations. Bringing forth leadership, dedication, and over 4+ years of experience working on residential, and industrial projects. Proven track record of solving structural issues and creating pleasing final products from scratch for clients. Passionate about woodworking, interior design and merging different cultures throughout what I do.

Skills

- Excellent Manual Dexterity
- Strategic Planner and detail-oriented
- Stamina and excellent problem-solving skills
- Extensive knowledge in Clay 3D printing, CNC and laser cutting machines
- Ample experience in AutoCAD, MS Office tools, Rhino and Inkscape
- Ability to understand directions and read blueprints.
- Ability to solve mathematical problems quickly and accurately.
- Ability to properly care for and use tools of the trade.
- Thorough understanding of carpentry principles and methods

Experience

Co-founder

Dec-2018 till Present

Taleedi, Jordan

- Customized customer's experience to build brand loyalty
- Implemented new processes and reduced wasted resources
- Led steady and productive operations
- Created Marketing campaigns using social media strategies and analysis
- Sketched outline designs using AutoCAD programs to provide detailed designs and specifications
- Applied best techniques, procedures and theories to researching, analyzing and designing mechanical equipments and components
- Researched new technologies and assessed feasibility for inclusion in new concepts

Carpenter
Taleedi, Jordan

Dec-2018 till Present

- Used meticulous attention to details in decorating and finishing processes to achieve exceptional results.
- Researching thoroughly design topics and studying information pertaining to the topic.
- Designing inspiring concept art while maintaining accurate scale and architectural standards.
- Operating tools, machines, and other equipment.
- Operating CNC and laser cutter machines
- Using meticulous attention to details in decorating and finishing processes to achieve exceptional results
- Checking that finished work meets required quality standards ensuring exceptional results
- Thoroughly researched design topics and studied information pertaining to topics
- Maintaining accurate scale and architectural standards
- Measures, marks, and arranges materials to establish layout based on blueprints or instructions from supervisors.
- Cuts and shapes structures, forms, or other fixtures from wood, plastic, fiberglass, or drywall.
- Using various hand and power tools to securely build assigned projects.
- Joining materials with the most appropriate nail, screw, staple, or adhesive.
- Ensuring the accuracy of work by checking completed projects with tools such as levels, surveying equipment, or framing squares; corrects problems as needed.
- Creating wooden forms for pouring concrete or for tunnels, bridges, or sewer construction project

Education

First Year University in Arts and Design
LTUC, Jordan

2018

Certificates

2019 Certificate of completion - Turquoise Mountain

2021 Certificate of Completion - Goethe Institute

2022 Completion of Incubation Program - Jordan Start

Languages

Arabic

English

Ahmad | Construction Laborer

#91650

Profile

Results-driven Building Construction Laborer with a proven track record of 6 years in the construction industry. Highly skilled in a wide range of labor-intensive tasks as a big and small excavator operator, forklift operator, welder, handyman, and carpenter. Proficient in tasks such as concrete pouring, formwork assembly, and site preparation. Possess a strong work ethic, commitment to safety protocols, and a collaborative approach to working within construction teams. Proven ability to adapt to diverse construction environments and consistently meet project deadlines.

Skills

- Joinery, and Handyman Expertise
- Carpentry Expertise
- Accurate measurements and estimates
- Residential construction
- Problem Solver
- Blueprint Reading
- Construction Machinery Operation
- Strong Communication Skills
- Excellent Driving Record
- Industrial Construction
- Manual Handling and Heavy Lifting
- Scaffolding

Education

Elementary School (5 Grades)

Shahid Rahimi School - Iran

Jan 1991 – Nov 1997

Work Experience

Building Construction Labourer

PT Berkarya pembangunan, Indonesia

Jan 2016 – Dec 2022

- Worked Full-time for 4 days and 32 hours a week
- Experienced worked as a big and small Excavator Operator, Forklift Operator, Welder, Handyman, Carpenter
- Worked according to the needs of construction, did all things related to construction labor, and was very professional in this matter
- Read and interpret welding blueprints and schematics.
- Set up welding equipment, selecting appropriate welding techniques, and ensuring the correct settings for welding processes.
- Welded materials using various techniques such as arc welding, MIG welding, TIG welding, or oxy-acetylene welding.
- Operated the excavator in a manner that minimizes disruption to the construction site and ensures the safety of workers and equipment.
- Ensured that tasks were carried out in accordance with project plans, specifications, and safety regulations.
- Monitored the progress of work and the performance of construction activities.
- Identified and resolved any issues or challenges that may arise during the construction process.
- Inspected the quality of work and ensuring that it meets the company's standards and project requirements.

- Operated a forklift safely and efficiently to move materials and equipment around construction sites.
- Loaded and unloaded construction materials, tools, and equipment from trucks and storage areas using the forklift.
- Maintained accurate records of materials moved and inventory levels.
- Stored materials in an organized and accessible manner.
- Assisted with general construction tasks when not operating the forklift, such as cleaning the work area or providing support to other trades.
- Followed company policies and procedures related to forklift operation and safety.

Certificate

- | | |
|--|-----------------|
| <ul style="list-style-type: none"> • Heavy Equipment Operator in Particular Forklift
Institute for Technical and Management Profession - Indonesia | Jul 2023 |
| <ul style="list-style-type: none"> • Heavy Equipment Operator
Institute for Technical and Management Profession - Indonesia | Feb 2016 |
| <ul style="list-style-type: none"> • Welder
Institute for Technical and Management Profession - Indonesia | Dec 2015 |
| <ul style="list-style-type: none"> • Heavy Equipment Operator in Particular Excavator Operator
Institute for Technical and Management Profession - Indonesia | Dec 2015 |

Language

- **English, Professional Level**
- **Farsi, Professional Level**
- **Kurdish, Native Level**
- **Indonesian, Intermediate Level**

Ammar | Mechatronics Engineer & Maintenance Technician

#53647

Summary

Experienced Mechatronics Engineer holding a bachelor's degree focused on Mechatronics, Robotics and Automation with considerable expertise in installing, upgrading, operating, and maintaining all equipment and machines. AutoCAD, Microsoft Office, problem solving, and creativity are other areas in which I excel as well. Possess exceptional organizational skills and attention to detail.

Skills

Proactive Programming skills:

- PLC, PLC, Arduino
- C++

Proficient Engineering skills:

- MS office programs
- Allen Bradley, Siemens and GE funcs PLCs
- LabVIEW
- Simulink
- Solidworks
- AutoCAD
- Analytical critical thinking skill
- Solving complex problems skill
- Reliable and inspiring leadership and teamwork skills

Work Experience

Operation, Maintenance and Production Supervisor

Jul 2017 - present

Al-Barakeh Food Industries LLC – Jordan

(One of Jordan's largest and most recognizable food companies located in Amman, Jordan. It encompasses five production halls (production products fill in metal and glass containers, TetraPak, Mayonnaise, liquid products, and aluminum sachets). Founded in 1995)

Duties:

- Setting daily/weekly/monthly objectives and communicating them to employees
- Organizing workflow by assigning responsibilities and preparing schedules
- Overseeing and coaching work team
- Ensuring the safe use of equipment and scheduling regular maintenance
- Checking the production's output according to specifications
- Submitting reports on performance and progress
- Identify issues in efficiency and suggest improvements
- Training new employees on how to safely use machinery and follow procedures
- Organizing, monitoring, and prioritizing tasks to meet production goals

Operation and maintenance engineer

Al-Barakeh Food Industries LLC – Jordan

Jul 2017 – present

Duties:

- Downloading, uploading, and troubleshooting PLCs
- diagnosing breakdown problems
- Inspecting equipment and conducting routine maintenance
- Servicing and replacing old or faulty equipment
- Troubleshooting equipment's malfunction
- Providing technical support and training on new equipment
- Dealing with emergencies, unplanned problems, and repairs
- Designing maintenance strategies, procedures, and methods
- Fitting new parts and making sure the equipment is working correctly
- Carrying out quality inspections on jobs
- Liaising with other departments

Line leader/Shift leader

Al-Barakeh Food Industries LLC – Jordan

Jul 2019 – Jul 2021

Duties:

- Preparing work schedules and assigning workers production line tasks.
- Supervising employees, assigning duties, and creating a shift schedule.
- Evaluated incoming orders and setting up the production line accordingly.
- Optimized production line efficiency by monitoring productivity and quality
- Identified and resolved production line problems in a timely manner.
- Trained and supervised new production line workers.
- Monitored team performance and ensured duties are performed efficiently.
- Reported any issues that arise during the shift to management.
- Collaborated with other departments to ensure that orders are completed on time.
- Maintained a fully operational, safe, and tidy work environment.
- Ensured compliance with company policies and industry regulations.

Operation supervisor

Al-Barakeh Food Industries LLC – Jordan

Jul 2017 – Jul 2019

Duties:

- Installed and operated new equipment.
- Operated and maintained Tetra Pak A3 compact flex filling machine.
- Operated and maintained CFT tomato pasteurization and process line.

Education

Philadelphia University - Jordan

- **Mechatronics Engineering:** Bachelor's Degree **2017**

Courses

- "Manage Aseptic Production", associated by Tetra Pak **2018**
- "Computer Vision and Image Processing" in LabVIEW **2017**
- PLC advance and SCADA WINCC run time using TIA portal program **2018**
- SolidWorks basics of modeling, simulation and motion analysis **Nov 2018 – Mar 2019**
- Home automation **Jun 2019 – Aug 2019**
- ICDL (International Computer Driving License) **Jan 2015**

Trainings

Trainee engineer - Alfidaa Engineering (Automation solutions)

- Connection and reading engineering schemes for traditional and PLC panels **Jun 2014 – Aug 2014**

Trainee engineer - Halawani Industrial Company (foods and machinery industrial)

- Maintenance and building of the production lines, connection motors
- and inverters **Aug 2016 – Oct 2016**

Hogeschool van Amsterdam (HVA) associated by Tetra Pak

- Operator training TP A3/compact Flex **Aug 2017 – Nov 2017**
- Technical training TP A3/Compact Flex **May 2017 – Nov 2017**

Accomplishments

Electrical and Electronics Engineers (IEEE)

Mar 2018

- Conducted and presented a study about "Fully-Automated Parallel-Kinematic Robot for Multitask Industrial Operations"

The National Technology parade (NTP) - Jordan

2018

- Earned the 3rd place in a project competition

Jordan engineers association (JEA)

May 2017

- Earned the 1st place in an electrical project competition

"Let's make robots" competition

Oct 2015

- Earned the 2nd place in for designing and implementing a "SOMO Robot"

Projects

Designed and implemented color mixers with high accuracy in mixing colors	Jul 2015 – Nov 2015
Modified RC car controlled with MYO armband	Jan 2016 – Feb 2016
Designed and implemented 3D image processing using LabVIEW to control “Delta Robot”	Jan 2017 – Jun 2017

Volunteering

- Head of Mechatronics team of ‘iRobot’ for three years
- Supported refugee students educationally in universities
- Gave courses in Dynamic and Simulation, Electrical Circuits at Philadelphia University -Jordan
- Organized charity drives at Philadelphia University to support Syrian refugees

Languages

- **Arabic**
- **English**



Mahmoud | Maintenance Technician

#83772

Summary

Experienced Maintenance Technician with extensive knowledge in electrical and mechatronic works. Proficient in troubleshooting, repairing, and maintaining complex electromechanical equipment, including robotics systems. Skilled in reading and interpreting technical blueprints, schematics, and manuals. Has a strong attention to detail, excellent communication and interpersonal skills, with the ability to work collaboratively with cross-functional teams. Seeking a challenging role in a dynamic organization that values innovation and continuous improvement.

Skills & Abilities

- Siemens Logo & S7 1200 PLC
- Reverse Engineering
- 3D Modeling (Autodesk Inventor)
- PLC Programming (Tia Portal)
- Design of Robotic arm with multiple Degrees of Freedom DOF
- Machine Design
- Pneumatics systems
- Arduino IDE
- C++ & python
- AutoCAD

Work Experience

ELECTROMECHANICAL MAINTENANCE TECHNICIAN

SADA PACK COSMETICS, Lebanon | FEB 2023 – JUN 2023

- Repaired and replaced faulty equipment.
- Performed adjustment and calibration of machines along production lines, such as:
 - Automatic sleeve labeling machine.
 - Automatic bottle capping machine.
 - Box tape machines.
 - Automatic labeling machines.
 - Automatic single and multiple head liquid filling machines.
 - Continuous ink jet printers.
 - Steam labels shrink machine.

MECHATRONICS DEVELOPMENT SPECIALIST

TAYYEBAT, Lebanon | MAR 2022 – SEP 2022

- Collaborated on rebuilding a large size control panel, which is responsible for controlling approximately 20 machines of the production line.
- Designed, built and programmed a medium size control panel for a dewatering machine using Siemens PLC (Tia Portal & LOGO Soft Comfort).
- Worked with Pneumatic systems such as Festo Air Pressure Regulators for accurately controlling the steam flow into machines.

- Designed a roller cart for easily loading nylon rolls on the packaging machine.
- Reverse engineering of 3 machines for a packaging system (filling French Fries cases into boxes) using Finite Element Analysis (FEA) tool with Autodesk Inventor.
- Designed multiple 3D models of machine parts for replacement.
- Provide technical inspection for machines along the production line.

ASSOCIATE ELECTRICAL ENGINEER

AHMAD FOR ELECTRICAL REPAIR, Lebanon | DEC 2018 - DEC 2020

- Electric motor winding.
- Assembled and tested electric motors.
- Replaced motor electrical accessories.
- Electric motor coil wiring and connections.

CAR ELECTRICIAN

HARIRI (Internship), Lebanon | JUL 2018 - SEP 2018

AUTOMATIVE MECHANIC

RAI MECHANIC SHOP, Lebanon | JAN 2015 - OCT 2016

- Removing and disassembling transmission units.
- Diagnostics for cause of malfunction.
- Performing defective parts repair and/or replacement.

Education

Bachelor Of Science in Mechatronics Engineering | SEP 2018 - JAN 2022

American University of Science And Technology (Aust)

- Related coursework/Projects:
 - Heidelberg GTO52 Lubricating System with PLC ladder program.
 - Mechatronics system of an airplane.
 - Designing a 5-degree of freedom robotic arm (<https://www.youtube.com/watch?v=HvCE5Fu0oCs>).
 - Self-Balancing Robot.
 - Made it to the list of distinguished students with a cum GPA: 3.53/4.
- **HIGH SCHOOL BACCALAUREATE | AUG 2018 | ADVANCED VOCATIONAL INSTITUTE (AVI)**
 - **Major: Car Electro Mechanic.**
 - Grade: 15.6/20 (2nd highest grade in Lebanon).

Languages

- Arabic
- English

Ibrahem | Experienced Welder

#45380

Quality-focused welder with 14+ years of experience in designing, fabricating, and installing industrial, commercial equipment. Have deep knowledge and work experience as craftsman (Welder) in steel engineering and constructions. Self-motivated, passionate, and well-organized individual, able to navigate high-stress situations and achieve goals on time.

Skills

- Proficiency and precision
- Physical endurance and manual dexterity
- Hand-eye coordination
- Quick learner and an active team player
- Self-motivated and have good communication skills
- Knowledgeable in welding processes including GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)

Experience

Welder Jan-2015 till Present *Gebco steel, Lebanon*

- Performing pipes and steel welding.
- Performing Corten steel and stainless-steel welding.
- Reading and interpreting blueprints and schematics.
- Determining the required tools, materials, and welding methods.
- Assembling, installing, and repairing pipe components and systems according to specifications.
- Inspecting materials, equipment, and tools.
- Maintaining supplies, equipment, and tools.
- Preparing working materials by clamping, cutting, or applying chemical solutions to piping.
- Reading and interpreting blueprints and schematics.
- Determining the required tools, materials, and welding methods.
- Assembling, installing, and repairing pipe components and systems according to specifications.
- Inspecting materials, equipment, and tools.
- Maintaining supplies, equipment, and tools.
- Preparing working materials by clamping, cutting, or applying chemical solutions to piping.
- Performing FCAW welding using Boher welding consumables
- Engineering steel and constructions including sheds, bridges, and tunnels

Welder Oct-2014 till Mar-2015 *Encocorp, Lebanon*

- Calibrated welding tools and equipment according to the parameters listed in the welding procedure specification (WPS)

- Analyzed blueprints and structural drawings to layout the framework of a structure • Secured and fasten structural components using clamps, braces, jacks, and bolt straps • Carried out post-welding treatment of structures by cleaning, buffing, and polishing finished workpieces
- Inspected and evaluated welds to ensure they are free of defect and conform to set specifications
- Conducted estimates to determine the cost of materials required for a welding project • Designed and performed aluminum hangars
- Employed appropriate welding methods in completing structural fabrications • Applied welding processes such as GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)

Welder Sep-2012 till Jun-2013 *Unigaz, Lebanon*

- Initiated gas pipes from large gas tanks from the sea to the city
- Read and interpret blueprints or welding process specifications
- Operated manual or semi-automatic flame-cutting equipment
- Repaired worn parts of metal products by welding on extra layers
- Fabricated and installed steel natural gas main lines and services
- Inspected, examined, and tested installed systems and pipelines
- Managed and maintained welding equipment, supplies and material
- Performed other responsibilities as requested by leadership

Welder Jul- 2011 till Feb-2012 *Parissis, Beirut Lebanon*

- Set Solar cells steel Infra-structures
- Engineered steels and constructions
- Read and understood blueprints prior to starting a project
- Sourced the materials to be used in the project
- Measured and cut materials to specifications
- Welded materials using the correct materials to join the metals together • Checked finished work to make sure that it falls within the tolerances marked on the blueprints

Welder Jun-2007 till Aug-2009 *Lead company, Syria*

- Assembled, installed, and repaired pipe components and systems according to specifications
- Inspected materials, equipment, and tools
- Maintained supplies, equipment, and tools
- Prepared working materials by clamping, cutting, or applying chemical solutions to piping • Examined completed welds to ensure they are free of defects, smooth, and functional

Education

High School 2008 *Hammoud Khzam High School, Syria*

Languages

Arabic

English

Khaled | Resourceful Welder

#63412

Dedicated and resourceful welder with 10+ years of experience. Have ample knowledge in various welding processes including MIG welding, electrical welding, automatic welding, GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding). Aiming to obtain a position that will broaden my knowledge and skills allowing me to move ahead as far as my talents permit and to seek the advancement of my career and explore my full expertise in facing challenges with perseverance and dedication to prove my work as an individual.

Skills

- Ability to take detailed instructions
- Willing to be challenged to improve welding skills and to meet high quality standards
- Accustomed to working deadlines
- Physical endurance and manual dexterity
- Experience in welding processes including MIG welding, electrical welding, automatic welding, GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)

Experience

Welder Operator

Sep-2015 till Present

P.a.s.s, Lebanon

- Reading and interpreting blueprints and specifications.
- Determining the tools, materials and welding methods required based on the specification.
- Assembling, installing, and repairing pipe components.
- Inspecting materials, equipment, and tools to check for problems and repairs
- Maintaining supplies, equipment, and tools.
- Preparing working materials by clamping, cutting, or applying chemical solutions to piping.
- Preparing metals and work surfaces to ensure safe and effective assemblage.
- Interpreting specifications and blueprints accurately.
- Training welding apprentices and mentoring recruits.
- Regularly cleaning and inspecting welding equipment and tools.
- Operating cranes and other machinery to transport materials to welding worksites.
- Determining correct gas ratios.
- Performing MIG welding as well as GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)

MIG welder**Jun-2010 till Jun-2012*****Meico Power Generators, Lebanon***

- Interpreted blueprints, drawings, and measurements to plan layouts.
- Welded small and large components such as copper plumbing, beams, and pipelines.
- Used specialized machinery for industrial welding and oversee machines that perform the same job.
- Maintained and repair all machinery.
- Assessed welded surfaces, structures, and components to identify errors.
- Performed MIG and welding as well as GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)
- Worked in electrical silencers

Structural Welder**Feb-2011till Oct-2012*****Techno Metal construction, Lebanon***

- Repaired machinery and other components by welding pieces and filling gaps
- Tested and inspected welded surfaces and structure to discover flaws
- Read blueprints and drawings and took or read measurements to plan layout and procedures
- Determined the appropriate welding equipment or method based on requirements
- Set up components for welding according to specifications (e.g., cut material with powered saws to match measurements)
- Maintained equipment in a condition that does not compromise safety
- Performed MIG and welding as well as GMAW (Gas Metal Arc Welding), FCAW (Flux Core Arc Welding) and SMAW (Shielded Metal Arc Welding)

Education

Diploma in Welding and Pipe Fabrication**2009***Sibiline Training Center, Lebanon***Languages**

Arabic

English

Osama | Experienced Welder

#99108

Energetic and hard-working Welder with 10+ years of experience in various techniques including MIG, TIG, and other techniques. I am proficient in reading and interpreting blueprints and welding symbols and can work with various welding materials such as stainless steel, aluminum, and carbon steel. My attention to detail, safety, and quality workmanship has allowed me to excel in my profession and tackle even the most complex welding tasks with efficiency and precision.

Skills

- TIG welding
- MIG welding
- Electrical, gas and metal arc welding
- Flux cored arc welding
- Plasma arc and shielded metal arc welding
- Steady hands and good hand-eye coordination
- Physical strength and endurance
- The ability to always learn new things
- Team player
- Attention to details

Experience

Welding and Fabrication *Freelancer, Lebanon*

Mar 2016 - Present

- Manufacturing water heaters and solar energy system
- Welding using MIG, TIG and electrical machines
- Performing oxyacetylene welding
- Manufacturing assorted products using various raw materials and tools
- Joining and shaping metal and other materials, using heat and a range of other tools
- Reading and understanding assembly instructions
- Ensuring the availability of all the required fabrication parts
- Meeting quality control standards
- Constructing base templates if necessary
- Measuring and marking out cutting and bending lines
- Setting up metalwork machinery including rollers, drill presses, flame cutters, brakes, and shears
- Fabricating and constructing metal components
- Grinding and finishing completed products

Welding and Fabrication

Nov 2010 – Jun 2014

Mieco, Lebanon

- Performed quality checks on completed products
- Conformed with state and company safety regulations
- Completed job reports
- Read and interpreted engineering blueprints
- Constructed base templates where necessary
- Measured and made out cutting and bending lines
- Cut and designed metals using cutting and shaping machine
- Performed:
 - Gas tungsten arc welding
 - Gas metal arc welding
 - Flux-cored arc welding
 - Plasma arc welding
 - Shielded metal arc welding
 - Oxy-acetylene welding

Welding and Fabrication

Jul 2005 – Aug 2010

Jimco, Lebanon

- Produced generators and silencers
- Fused metal parts together using welding rod and oxygen acetylene flame
- Read blueprints and drawings and took measurements to plan layout and procedures
- Determined the appropriate welding equipment based on requirements
- Set up components for welding according to specifications (e.g., cut material with powered saws to match measurements)
- Operated angle grinders to prepare the parts that must be welded
- Aligned components using calipers, rulers etc. and clamp pieces
- Welded components using manual and semi-automatic welding equipment in various positions (vertical, horizontal, or overhead)

Education

Diploma in Applied Technology: Sheet Metal and Aluminum Fabrication

2005

Sibleen Training Center, Lebanon

Languages

Arabic

English