

**RESUME OF**  
**MURTADA ALSHOBANY**  
**MOB1: 0564099124**  
**SHOBANY11@HOTMAIL.COM**

**Education**

1. **Bachelor Degrees in Mechanical Production Engineer 2019**
2. Training in Technical Seminars Center Company(TSC) -Al-Khobar- Engineering Drawing **07<sup>th</sup>** Feb, 2004 to **07<sup>th</sup>** Feb, 2005 (intensive continuous)

- **Microstation Essential and productive** Bentley Institute
- **AutoCAD 2D Drafting and productive** Autodesk Center.
- **Manual drafting**
- **English Language**
- **Computer - Microsoft Office**
- **SP3D**

**Job Summary**

**13 years working experience, as Designer / CADD Operator (Instrument & P&ID).**

To work in the Engineering CADD/ Design Department to Design & draw the Drawings by using MicroStation, Auto CAD , I worked on Huge Oil & Gas projects as Offshore (Maintain Potential Project), Yanbu, Haradh, Ras Tanura... Etc.

Has good knowledge of SAUDI ARAMCO Standards.

, excellent knowledge of Instrument drawings (Instrument **Block Diagram, Hook up & wiring diagrams... etc.**).

Produce all types of drawings on day-to-day basis as per Clients requirements specializing in the field of Instrument, Electrical, & P&ID'S with expertise in MicroStation, AUTO CADD.

Visit the Offshore sites & perform site surveys needed to design the complete Electrical & Instrument Layout (most of the offshore sites visited by Helicopter and boats)

**#I worked in the best Multinational Companies in Al-Khobar & Al-Dammam.**

**Career Experience:**

**JUN,2020till  
TILL AUG,2020**

**McDERMOTT -Al-Khobar**

I was working in Mechanical department

- Prepare equipment list.
- Pressure Vessel design according to ASME Sec VIII-Div 1 and Aramco Standard
- prepare data sheets and drawings
- used software such as PvElite, Microstation, and Autocad

**JUN,2016till  
TILL JUN,2020**

I was in Instrumentation department .

Visit the Offshore sites & perform site surveys needed to design the complete Instrument Layout (most of the offshore sites visited by Helicopter and boats)

**Projects**

**LTA2 offshore project.**

**BARRI offshore project.**

**MARJAN**

- IN-House Training :

- ✚ S3d.
- ✚ Spi smart plant Instrumentation.

**Career Experience:**

**Apr,2013till  
TILL 2016**

**SNC Lavalin Fayez Engineering (MPP) -Al-Khobar**

I currently working as Instrumentation Designer.

**Projects**

**MPP Project** onshore Southern area-oil (ANDR, UTMANYAH & HWYH)

**The role Responsibilities**

Is to produce design drawings for oil wells under Southern area. The drawings shall include instrument block diagrams, interconnection drawings, loop drawings, installation & mounting drawings, cable layouts drawings, material takeoffs, cause and effect diagrams and logic drawings.

- IN-House Training :
  - ✚ Creating P & ID With Smart Plant P & ID.
  - ✚ Process Control Instrumentation Technology.
  - ✚ Measurement OF Variables Training Program.
  - ✚ Microstation FOR Advanced Users (BENTLEY).
  - ✚ English language course.
  - ✚ Working in Team Of Safety *Warden*.

**Career Experience:**

**Apr,2011till  
Apr,2013**

**Metals Services-Al-Khobar**

**I worked as Asst.Engineer.**

- Produce all types of drawings on day-to-day basis as per Clients requirements specializing in the field of Instrumentation with expertise in AUTO CADD & Micro station.
- Works directly with engineering teams
- Producing all types of Instrumentation drawings, Hook up, Instrument installation drawing, Block diagrams and wiring diagrams in Micro station
- Takes direction from the senior engineers to generate drawings using Micro stati software.
- Involved in improving and modifying current specifications.
- Final Checking of drawings created by other design drafters.
- Supports the Project / Discipline Engineer in the preparation of Material Take Off
- Assists in the preparation of material requisition packages
- Coordination with Fabrication to rectify the changes in structural designs.
- Preparation of As-Built drawings reflecting the changes in sites from the IFC drawings.
- Implementation of the re-routings sketch which are decided by the project Engineer in the As-Built drawings.
- Coordination with client and Project Engineer in getting the approval of As-built drawings.
- Coordination with third party designers to resolve the design related issues.
- Review revised IFC drawings and prepares Drawing Review Checklist on the basis of that.
- Well aware of Saudi Aramco Standard Drawings

**Jan,2011till  
Oct,2012**

**Dar Al Riyadh-Al-Khobar**

I worked as **CADD OPERATOR** on Microstation.

✚ IN-House Training on Intergraphs's SmartPlant Instrumentation (INtools) Software.  
Skills Acquired:

- Creation of Instrument Profiles
- Creation of Instrument tags.
- Process Data Module
- Calculation of Orifice & Control Valves.
- Working on different browsers.
- Spec Creation.
- Generation of various drawings like loop drawing, panel strip reports through wiring module.
- Generation of Hook-up Drawings.

**Career Experience: SOFCON Consulting Engineering Company-Al-Khobar**

**Jan,2009till  
Jan,2011**

I worked as CADD OPERATOR on Microstation producing all types of Instrument& P&ID drawings for SAUDI ARAMCO Projects & Saudi electricity c.o.

**My Tasks & Responsibilities: Saudi electricity c.o.**

- Draw & coaction drawings discipline deliverables such as:  
Layout drawings block diagram, panel console drawing, and cable conduit schedules.

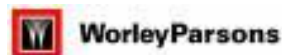
**Software used: MICROSTATION**

**Career Experience:**

**Mar,2007till  
Jan,2009**

**Fluor Arabia Ltd Company- Al-Khobar**

I worked as CADD OPERATOR on Microstation producing all types of Instrument& P&ID drawings for SAUDI ARAMCO Projects & SABIC.



**Career Experience:**

**Feb,2005till  
Jan,2007**

**Worley Parsons , *Maintain Potential Project (MPP)***

I worked as **CADD OPERATOR** on Microstation producing of Architectural drawings for SAUDI ARAMCO Offshore Maintain Potential Project. Experienced in multi-discipline design & drafting in Architectural works for various projects of major companies like SAUDI ARAMCO and other major clients.

Projects

**I worked on Huge Oil & Gas projects as Offshore MPP**

(Maintain Potential Project), Yanbu, Haradh, Ras Tanura (sea land)... Etc.

**Computer Experience  
& Skills**

- **MICROSTATION.**
- Auto CADD.

- Microsoft office (WORD,EXCEL,POWER POINT)
- Good in English and Arabic language.
- Have background with SAUDI ARAMCO Standards -SACS
- Work individually or as a team member with decision making skills

**Personal Background**

**Nationality :** Saudi Arabian

**Date of Birth :** 07 June 1985

**The national ID card:** 1011105127

**Marital Status :** Married

**Languages Known:** Arabic (Native Speaker), English (Good).