

## Curriculum Vitae

### Personal Information :

**Full Name:** Ameen Hassan Abdullah Al-Ajaj.  
**Nationality:** Saudi  
**Social State:** Married  
**Government I.D:** 1037685862  
**Date of Birth:** 14\11\1405 AH  
**Place of Birth:** Dammam

### Contact Information :

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### Objective :

To obtain a position of an instrument or control system Engineer where I can demonstrate my technical skills in instrument and control engineering and contribute to the company.

### Core Qualifications:

- Consistently strive to work with the best of my ability and deliver professional standards at all times and all circumstances.
- Physically fit and ready to work immediately.
- Willing to work within group although is ready to work individually.
- Flexible approach to work.
- Offering help any way I can.

### Educational Information :

1. Bachelor Degree in Instrumentation & Control Engineering Technology from Jubail Industrial College/KSA GPA: **2.86** out of **4**. Year of graduation : **2009**
2. Associate Degree in Instrumentation & Control Engineering Technology from Jubail Industrial College/KSA GPA: **2.95** out of **4**. Year of graduation : **2006**.

### Career Summary :

#### INVENSYS SAUDI ARABIA (Became Schneider Electric on 2015) From 9/2011 to 6/2019

#### Location: Dammam 2<sup>nd</sup> Industrial city

**Company Profile:** it is a worldwide company which provides energy and automation digital solutions for efficiency and sustainability. Furthermore, combine world-leading energy technologies, real-time automation, software and services into integrated solutions for homes, buildings, data centers, infrastructure and industries. make process and energy safe and reliable, efficient and sustainable, open and connected.

My duties: As a PMP administrator (from 2/2014 – 6/2019)

- Managing all types of orders received from customers.
- Responsible to get the purchase order from customer and arranging delivery then handle to finance team for invoicing.
- Dealing directly with customer to solve any difficulties or problems that may occur.
- Requesting the PO material online from the factory.

As Project Application Engineer (9/2011 – 2/2014)

- Preparing project documentation.
- Implement various types of cabinets accordingly.
- Do Factory Acceptance Test (FAT).

**Saudi Consolidated Engineering Company (Khatib & Alami). From: 02/2010 To: 05/2011 Location: Jeddah**

**Company Profile:** SCEC is an Experience company in handling petroleum industry projects (mainly Instrumentation). Instrumentation design experience includes developing Piping and Instrument Diagrams (P&IDs), Block Diagrams, Interconnection Diagram for Junction Box & Marshalling Cabinet, Logic Diagrams, TMRPLC & DCS I/O list, terminations at system I/O modules, Instrument Loop Diagram (ILD's), Equipment and Instrument Cable Routing Layout, Instrument Specification Sheets (ISS), Instrument Installation Sheet (IIS), Cable & Conduit Schedule (CCS) and Name Plate Schedule. Instrumentation Systems were designed in accordance with Saudi Aramco Standards, Instrument Society of America (ISA) & National Fire Protection Association (NFPA).

**My Duties:** As an Instrumentation Engineer I worked on the following projects:-

1. **Project Name:** Gas Detection System Installation at Yanbu Gas Plant – Detail Design  
**From:** 02/2010                      **To:** 12/2010                      **Location:** Yanbu.

**Project Objective** is to install new combustible gas detectors in Yanbu Gas Plant Feed & Product Surge, Ethan Facilities, Product Handling and Fractionation areas along with horn & beacon alarms and connect with DCS & PLC systems.

**Duties:** Update P&IDs, prepare block diagrams, input/ output lists, logic diagrams, ILD's etc.

2. **Project Name:** Power Generation Unit Safety & Operability Enhancement –Detail Design  
**From:** 04/2010                      **To:** 11/2010                      **Location:** Jeddah.

**Project Objective** is to install pressure, temperature, level instruments and control valves for various equipments in Power Generation Unit in Jeddah Refinery as per the Hazop study recommendations.

**Duties:** Update P&IDs, prepare data sheets, block diagrams, connection drawings, ILD's etc.

**Also I participated in some projects partially such as :-**

1. Replacement of Obsolete Radar Gauges of JRD ATG System (April 2011).
2. Zone #2 HAZOP Study Recommendations Group #2 at Jeddah Refinery (January 2011).
3. C2 Moisture Analyzers for Plant V84 & V85 (January 2011).
4. Install Analyzer to Measure Sulfur Content in Low Sulfur Diesel at Yanbu Refinery (December 2010).
5. Zone #5 & 7 HAZOP Study Recommendations at Jeddah Refinery (October 2010).

**Trainings :**

SmartPlant Instrumentation User Course by Intergraph **From 6 To 10 November 2010**    **Location:** Yanbu NGL Plant.

SAMSUNG Saudi Arabian LTD., the co-op Training Program completed as an Instrument & control system Engineer during the period from 21-04-2009 through 01-07-2009.

Grain Silos & Flour Mill Organization (Eastern Province), the co-op Training Program completed as an Instrument Technician during the period from 19-06-2006 through 27-09-2006.

**Skills :**

- **Engineering skills:**  
Overview about maintaining the DCS system - Checking the logic diagram - some engineering design skills.
- **Maintenance skills:**  
- Repair and adjust system components, such as sensors, transmitters and programmable logic controllers, or remove and replace defective parts.  
- The ability to read different types of diagrams such as P&ID, ladder diagram, wiring diagram and logic diagram.
- **Computer Skills:**  
General software from Microsoft.