

# AHMED ALSEDNAN

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Seeking an Instrumentation Engineering or any related Engineering position in environment that offers a greater challenge, increased benefits, and the opportunity to help the company advance efficiently and productively.

## EXPERIENCE

OCT 2017 - PRESENT

### ELECTRONIC MAINTENANCE ENGINEER, MAADANIYAH

- Preventing and planning maintenance scheduling and implementation to keep the facility stable.
- Creating, ordering, and managing stock of supplies and equipment through SAP system.
- Preparing and submitting daily and weekly reports of work performed.
- Installing, checking, calibrating, and loop checking of field instruments.
- Fixing faults and arranging for replacements to be installed.
- Supervising technical staff and providing necessary resource.

## EDUCATION

DEC 2016

### INDIANA STATE UNIVERSITY

Bachelor of science, Automation and Control Engineering Technology

Minor in Electronic Engineering Technology

GPA 3.64 out of 4

SEP 2013

### JUBAIL INDUSTRIAL COLLEGE

Associate of science, Instrumentation and Control Engineering Technology

## SKILLS

- Knowledge of data sheets, instrument drawing, I/O wiring diagrams, P and IDs.
- Familiar with developing designing and installing equipment.
- Knowledge in using SAP system.
- Knowledge in 3D, and 2D drawings using AutoCAD and Pro Engineering.
- Testing, maintaining and modifying existing systems.
- Installation, calibration and loop checking of field instruments.
- Knowledge on designing PLC system through RS logic and Siemens S7.
- Familiar with CNC process and Master CAM
- Knowledge of instrumentation design and control design process.
- Understanding and ensuring compliance with relevant health and safety regulation.