

Moayad Al-Awami

Instrumentation and Control Engineering Technology

Contact

Phone:

+966566022036

Email:

moayadalawami2013@gmail.com

Languages

English

Arabic (native)

Skill Highlights

- Smar CD600PLUS Controller
- Emerson DeltaV DCS system
- Yokogawa CENTUM VP DCS system
- Siemens S7 300 PLC with Step 7 software
- Siemens SIMATIC WinCC Flexible
- Beamex Calibration Workstation
- Assembly programming
- C++ programming
- Siemens Ladder programming
- VHDL
- MATLAB

Summary

Seeking a challenging opportunity in the field of instrumentation & control engineering technology, where I can develop my skills, knowledge and experience further.

Experience

Co-op Trainee as C&I Engineer- 01/2021 to 04/2021

Royal Commission in Jubail, Jubail Industrial City, Eastern Province

- BMS Design Package Review.
- Pump Station Design Package Review.
- Lift Station Design Package Review.
- Irrigation Design Package Review.
- Fire Alarm Design Package Review.

Co-op Trainee as DCS Engineer- 06/2018 to 10/2018

Yokogawa, Dhahran, Eastern Province

- DCS Logic Building.
- DCS Graphics Building.
- Hardware Inspection.

Education

Bachelor Degree in: **Instrumentation & Control Engineering Technology** - 2021

Jubail Industrial College, Jubail Industrial City

GPA: 3.65 out of 4

Associate Degree in: **Instrumentation & Control Engineering Technology** - 2018

Jubail Industrial College, Jubail Industrial City

GPA: 3.56 out of 4

Courses:

- Process Control Applications
- Advanced PLC
- Industrial Safety and Environment
- Quality Control