


# Hassan Al-Momen


Project Control Engineer (Project Management, Planning, Cost, Procurement Materials Engineer)


Bachelor of Science - Mechanical Engineering Graduate

Whiling To Transfer Locations Depends On the Job Needs

## CONTACT INFORMATION

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 Dammam, Eastern Provider  
Region, Saudi Arabia

 LinkedIn/ Hassan Al-Momen

## EXPERTISE

### Personal Skills

- High Leadership Skills
- Projects Control Skills
- High Teamwork Skills
- Team Leader Skills
- Agile Project Management
- Creativity of Solving Problems
- Passion and Inspiration
- Management
- Technical Support
- Encouragement
- Plan Development
- Creating New Procedures
- Entertainment
- Management
- Vision, Mission, & Value

## EDUCATION

**B.S. in Mechanical Engineering**

**B.S. in General Engineering (EE, CE)**

**Minor in Mathematics**

Montana Technological University  
Butte, MT, USA | 2014 – 2019

**Certified Intensive English Programs**

**University Of Montana**

**Missoula, Montana, USA | 13 - 14**

## PROFESSIONAL WORK SUMMARY & INTERST

Experienced Certified Professional Project Engineer with high skills and experiences in operations, pipelines, planning, cost, quality materials, and projects scope of work as of Saudi Aramco standardizations.

Having the flexibility to Re-locate and work in different job locations it depends on the job needs.

Interested in working in SMP, PMT, Rigs and Services Companies.

## EXPERIENCE

### PROJECT CONTROL ENGINEER | DEC 2020 – PRESENT

AL-RUSHAID CONSTRUCTION COMPANY LIMITED (ARCC) –  
CONTRACT WITH SAUDI ARAMCO (SMP / PMT)

ABQAIQ PLANT RESTORATION PROJECT (Dewatering System & Oily Water System Sump Pits).

- Prepare for issuance of scope of work to Operation (PMT) – Discussing with Project Engineers.
- Assist P.M. to provide work Breakdown structure (WBS).
- Assist P.M. to prepare “**Project Table of Organization**” in collaboration with (PMT) based on WBS and project requirements.
- Assist P.M. on securing Project Milestone / Key Dates schedule data from Engineering / Marketing.
- Work together with P.M. for Master Schedule derived from Master Schedule of client.
- Provide Three (3) months look-ahead as approved by P.M.
- Provide major quantity per discipline on weekly basis for management report.
- Provide a periodic “**Cash Flow**” showing the expenses Breakdown of the “**Project**”.

### SITE / FIELD MECHANICAL ENGINEER | JUNE 2020 – DEC 2020

AL RUSHAID CONSTRUCTION COMPANY (ARCC)

- Monitors, evaluate productivity and work progress.
- Conducts line checking.
- Prepare cost estimate for any change of order and additional works.
- Conducts time and motion studies in every aspect of piping activates to improve productivity.
- Prepares construction methodology.
- Identifies and quantifies manpower, materials and equipment utilization.

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## LANGUAGES

- Native English Speaker
- Native Arabic Speaker

## PROGRAMS EXPERTISE

- SOLIDWORKS
- MATLAB
- MATHCAD
- NI MULTISIM
- MICROSOFT PROGRAMS

## INTERESTS

Learning New Things

Travelling to Different Places

Learning about Different Cultures

Working-Out

Swimming

- In-charge of testing and commissioning of pipeline.
- Resolves design problems and initiates design changes as necessary to support work schedule.
- Updates the use of modern tools/equipment in piping to improve quality and productivity.
- Designs/prepare testing packages.

## SALES MECHANICAL ENGINEER

OME SPARES & SERVICES AT SMH JUBAIL, SAUDI ARABIA –  
SUBCONTRACT WITH SABIC & SAUDI ARAMCO

## Certifications

- Certified Saudi Council of Engineers (SCE) – Mechanical Engineer.
- Certified Intensive English Language Program (U Of M).
- Authorized Existing Buildings Inspector Engineer by (Saudi Real Estate Institute).
- FE: Fundamental of Engineering – Mechanical Engineering Exam by (NCEES).
- PMP: Project Management Professional by (SCE).
- MMP: Maintenance Management Professional (SCE).
- Performance Measurement for Projects by (SCE).
- Construction Site Management Supervision by (SCE).
- Contract and Tendering Management: Services Prior to Project Execution by (SCE).
- Saudi Existing Building Code SBC 901 by (SCE).
- Saudi Loading Code Requirements SBC 301 by (SCE).
- Risk Management System ISO 31000 / 9001:2015 by (SCE).
- Fundamental of Renewable Energy by (SCE).
- Building Management System (BMS) EE (SCE) Pres. by ABB Inter. CO
- Lighting and Surge Protection EE (SCE) Presented by ABB Inter. CO
- Protection Against Lighting EE by (SCE) Presented by ABB Inter. CO
- Electrical Vehicle Chargers (EVC's) LV Main Distribution Boards & Withdrawable Motor Control Centers EE by (SCE) Pres. by ABB CO
- PCD: Project Control Engineering Group by (ARCC).
- FOG: Field Operation Engineering Group by (ARCC).
- Engineering Designing and Modeling by (ARCC).
- Quality Assurance and Quality Control by (QA/QC) (ARCC).
- HSE: Health, Safety, and Environment Whole Safety System by (ARCC)
- LEED Green Buildings Associate by (USGBC / USA).
- CPR: Cardiopulmonary Resuscitation by (American Red Cross). 2