

## Curriculum Vitae



### Er. JAMSHED ALAM (MEP Projects Manager)

B.Tech : Mechanical Engineering (Integral University, Lucknow)

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Contact : +968-92319962 (Oman), +971-507615602 (UAE)

Location : Muscat, Oman

**Career Objective :** A highly talented, professional and dedicated Mechanical Engineer with vast Managerial experience of Overseeing projects from conceptualization to final handing over stage covering all techno commercial aspects. Project management for Commercial & Residential Building, Industrial & Production Facilities, High Rise Buildings, Hospitals, Hotels, Shopping Malls and Villas.

### Specialization :

1. Project Management, Planning, Coordination, Procurement, Estimation, Execution, Testing & Commissioning.
2. HVAC System – Chillers, District Cooling, AHU & FAHU, Package, Duct Split, VRF System, Cold Rooms.
3. Fire Protection – Sprinkler, Wet & Dry, Foam, FM-200, Hydrants.
4. Plumbing – Water supply, Drainage, Storm Network, Irrigations, RO System, TSE Plant
5. Piping System – Oil, Gas, Air, Chemicals & Medical Gas
6. Electrical System – Power, Lighting, ELV System, BMS, HV Lines, Transformers, Sub stations, etc.

<b>Work Experience :</b> Total of 10 Years in UAE and KSA and Oman
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<b>OMAN</b>
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Working as **MEP Projects Manager** at Amjaad Engineering & Contracting, Muscat, Oman. (March 2021 to Present)

1. Move & Pick Hotel Project, Muscat, Consultant : Amjaad Consultancy (15 million OMR)
2. Knowledge Oasis 6, Muscat, Consultant : Abdullah Mukadam Consultant (10 million OMR)
3. Shrimp Project, Al Khuweimah, Consultant : OCEANIC SHRIMP AQUACULTURE LLC (3.5 million OMR)

<b>UNITED ARAB EMIRATES</b>
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MEP Projects Manager at OTC Electromechanical Works LLC Dubai, UAE. (June 2017 to March 2021)

Socio Park Height III (EMAAR), Dubai Hills, UAE Consultant : Rice Perry Ellis, 35 Million AED

- Chilled Water System – District Cooling, FCUs, AHUs & FAHUs, CHW Pumps, Heat Exchangers. (800 TR)
- GI Ducting for Exhaust & Fresh Air, Phenolic Ducting for Supply Air
- Smoke Extract & Fresh Air System, Fire Rated Duct, Fans, MDs & MSFDs.
- Chilled Water piping, Valve Package, FCU Installation, etc.
- Energy Transfer Station Room & Pre Insulated Piping from District cooling network.

Hilton Hotel (Double Tree) Project, Sharjah, UAE (1100 TR) Consultant : Green Concept Engineering, 45 Million AED

- Engineering Works - Technical Submittals, Commercial Study.
- Compliance to Project Specification & Vendor list & Design.
- Heat Exchangers, Boilers & Calorifier, Water Filtration System.
- Water Supply & Drainage Piping – uPVC, PPR, Sound Proof & PEX System.

- Valves, Accessories, Water Hammer Arrestors, Pressure Reducing Valve, Water Meters, Etc.
- GRP Water Tanks, Plumbing Pipe Insulation, CHW Pipe & Duct Insulation, Etc.

Long Term Care Facility (Dubai Health Authority), Al Mamzar. Consultant : Engineer Adnan Saffarini , 40 Million AED

- Chilled Water System – 500 TR
- Smoke Extract & Fresh Air System
- Medical Gas System for 124 Beds
- Fire Fighting & Suppression System
- Plumbing & Solar Energy System

Jumeirah Al Qasr Hotel (Dubai Holding). Consultant : Chapman BDSP, 55 Million AED

- Refurbishment of 164 & 130 Guest Rooms & Services.
- Infrastructure Piping for Water Reticulation System.
- Chilled Water Piping & AHU/FAHU/FCUs.
- Testing & Commissioning of Mechanical Services.

Solar Power Generation Plants (IPP PV Module)

- DEWA Sweihan & Al Qudra Solar Park, UAE (800MW)
- Amin IPP PV Project, Amin, Oman (125MW)
- Sakaka Solar Park, Sakaka, Saudi Arabia (202.5MW)
- Testing & Commissioning & DLP

#### KINGDOM OF SAUDI ARABIA

Worked as Projects Engineer at Noor Advance Contracting (Salman Group) Al Khobar, Saudi Arabia. (July 2013 to May 2017)

Logistics Park, Dammam (MODON - Oil Field Company) Consultant : Al Awami Engineering Consultants, 150 Million SAR - Oil/Gas Piping : Fuel Lines, Laying, Testing, Valves & Accessories. - Fire Fighting System : Pump Room, HDPE & Black Steel, Sprinkler, FHC. - Plumbing System : Drainage, Water, Storm, Tanks Etc.

KOMATSU, Riyadh (Toyota - Abdul Latif Jameel) Consultant : Arabian Consultant Engineering Services, 65 Million SAR - HVAC : Package Units & Ducted Split units, Ductwork, Exhaust. - Fire Fighting : Sprinkler, Foam, FM-200 & HDPE, Pump Room. - Compress Air : Air Compressor, Industrial Outlets. - Oil Collection : Oil Collection & Separator, Trench & drains.

RETAL Square Residence, Al Khobar (Urban Development Company) - Fire Fighting System : Sprinkler, FHC & HDPE, 70 Million SAR - Plumbing System : Drainage, Water, Fixtures, Storm. - HVAC : Package Units & Ducted Split units, Ductwork, Exhaust.

#### UNITED ARAB EMIRATES & OMAN

Worked as Site Engineer at Kabbani Construction Group (IKK Group of Companies) UAE, Project Involved : Southern Sun Hotel, Abu Dhabi (UAE) & Crown Plaza Hotel, Duqum (Oman)

#### **Academic Qualifications :**

- Member of UAE Society of Engineers Affiliated No 60888
- B Tech in (Mechanical) from Integral University Lucknow with 78.64%.
- Intermediate in PCME from Aligarh Muslim University, Aligarh with 61%
- High School from Dr V.S.E.C Shyam Nagar, Kanpur (CBSE) with 82.7%.

#### **Academic Projects :**

- Concept of Zero Energy Building, Components and Implementation in India & Understanding of various elements through modeling and case study.
- A technical paper published in NCETMEE-2012 (National Conference on Emerging Trends in Mechanical and Electrical Engineering).

**Computer Proficiency :** Auto CAD, Microsoft Office, Primavera

**Languages known :** English (Expert), Arabic (Intermediate), Urdu (Expert)

**Personal Details :**

**Nationality :** Indian

**Marital Status :** Married

**Date of Birth :** 09 February 1990

**Passport :** K-3987304

**Driving License :** UAE / KSA / Oman / India

**Permanent Address :** 139-A Shyam Nagar, Kanpur (208013), Uttar Pradesh, India