

# **CURRICULAM VITAE**

# (MEP Manager Total Experience 32 years in KSA)

#### **Shattan Khan**

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# **Career Objective**

To secure a full-time position in an organization where I can leverage my 31 years of experience in Electro-Mechanical Engineering, with a strong focus on project execution, leadership, and client coordination. I aim to contribute to organizational growth while advancing to higher responsibilities.

# **Academic Qualifications**

Degree	Institution	Year Class
B.Sc. in Mechanical Engineering	Aligarh Muslim University, UP, India	1992 First Class
<b>Higher Secondary</b>	UP Board	1988 First Class

#### **Technical Skills**

- MS Office Suite (Word, Excel)
- AutoCAD
- Project estimation, costing, and bidding
- HVAC, Plumbing, Firefighting, and Electrical system design
- MEP project execution and commissioning
- Government coordination for permits and utility connections

### **Professional Experience**

#### MEP Division Manager – Jamal Jaroudi Group, Riyadh, KSA

(**Sep 2024 – Present**)

- Managing Modon projects in Riyadh and Dammam
- Delivered GACA airport housing projects (Najran, Jazan, Wadi Al-Dawasir)
- Full project lifecycle management including design review, procurement, execution, and handover

#### MEP Projects Manager – LE PREMIER Co., Riyadh, KSA

(Sep 2020 - Sep 2024)

- Managed multiple five-star hotel projects (Holiday Inn, Voco, Staybridge Khobar)
- Delivered major educational and hospitality projects (Rawad Al Khaleej and TBC school and Sasco Al Waha Hotel) in Riyadh and Khobar
- Oversaw site execution, coordination with consultants, and final project handover

#### Various Roles - Jamal Jaroudi Group, Riyadh, KSA

(Apr 2006 – Aug 2020)

- MEP Manager (2017 2020)
- Electro-Mechanical Project Manager (2010 2016)
- Electro-Mechanical Engineer (2006 2009)

#### **Key Responsibilities:**

- Design review, cost estimation, procurement planning
- Site execution, QA/QC oversight, HSE compliance
- Coordination with clients, consultants, and local authorities

#### Design & Project Engineer – Al Hasana Trading Est., Riyadh, KSA

(Jan 1993 – 2005)

Worked across multiple high-profile government and institutional projects including:

- King Saud University (1993–1994) Site Engineer
- Ministry of Petromin (1994–1996) HVAC Engineer
- Taif Government Complex (1998–2001) Mechanical Engineer / PM
- College of Technology (Jeddah & Riyadh) (2001–2005) Mechanical Engineer / PM

### **Major Projects Delivered**

- GACA Airport Housing Projects (Najran, Jazan, Wadi Al-Dawasir)
- Dhurma Shoot House Cubic Défense UK
- National Guard Shooting Range Lockheed Martin USA
- MODON Factories (Jizan, Dammam, Makkah)

- Qassim Museum Saudi Commission for Tourism
- ARAMCO Projects (Ras Tanura, Jubail, Fadhili CCTV & Electrical)
- Duba Sea Port Control Room & Security
- MOI Border Security Forces Residential & Office Buildings
- MOI Prison Projects (Riyadh, Jeddah, Abha, Hail, Bisha, etc.)
- Bushra Ladies Mall, Private Villas, Restaurants & Shopping Centres

## **Domain Expertise**

# **HVAC Systems**

- Design & installation of chilled water systems, DX packages, central split AC units
- Experience with Trane, York, Carrier, Petra LG, systems
- Compressor overhauling and troubleshooting

### **Plumbing**

- Water supply, drainage, stormwater systems
- Pump selection & installation (booster, sewage, rainwater)
- Jacuzzi, swimming pool & other water features

#### **Firefighting**

- Sprinkler, fire hose cabinets, fire pump systems
- Full firefighting system design & implementation

#### Electrical

- Main Sub Station, Main Distribution panels, cable sizing, electrical wiring
- CCTV, satellite TV, telephone, BMS, Fire Alarm & low-current systems

# Other Skills & Strengths

- Strong project planning & budget control
- Capable of handling large multi-disciplinary project teams
- Expert in technical troubleshooting (electro-mechanical)
- Liaison with government bodies and consultants
- Cost-effective procurement and value engineering

## **Personal Details**

• **Nationality:** Indian

• **Date of Birth:** August 08, 1971

• Place of Birth: UP, India

• **Religion:** Islam

• Marital Status: Married

• Languages Known: English, Arabic, Urdu, Hindi

- Driving License: Valid Saudi License
  Professional Membership: Saudi Council of Engineers (Valid)

# References

Available upon request.