

ABRAR HUSSAIN

 PK: +92 3174835184 / UAE: +00971557684174

 mabrarhussain720@gmail.com

Pakistan: Lahore, Postal code 54810 / UAE: Sharjah, PO. Box 66457

PROFESSIONAL SUMMARY

Mechanical Engineer (Experience of **31 years**) successfully implementing and monitoring quality of constructional, installation and maintenance as per procedures. Skilled at reading blueprints and communicating duties to workers. Proficient in:

- Methods
- Principles and applications of engineering
- Designs
- Construction and maintenance.

SKILLS

- Operations management
- Project Management
- Site inspection
- Blueprint review
- Equipment's installation
- Inventory maintenance
- HVAC systems
- New Construction and Renovation
- Piping installation

WORK HISTORY

| **Site Engineer**

01/2013 to Current

Al Teen Contracting Company – Sharjah, UAE

- Conducted project site visits to meet with construction staff, evaluate progress and discuss operational issues.
- Manage installation of underground piping, manholes, chambers and light pole foundations.
- Manage Installation of CC-tv in power stations and laying out of fiber optics in and over ground.
- Performed duties in accordance with all applicable standards, policies and regulatory guidelines to promote safe working environment.

| **Mechanical Engineer**

03/2012 to 01/2013

Emaar AL Emirates Consultancy – Sharjah, UAE

- Performed project reviews, analysing complete plans for feasibility.
- Completed mechanical designs for HVAC, air control, fire protection to client and design teams.
- Dealing with inspections requests for plumbing and constructional work.

- Attended project planning meetings to coordinate mechanical system designs with structural and architecture teams.

Mechanical Engineer

06/1998 to 02/2012

ATTCO L.L.C. – Sharjah, UAE

- Installation of Chilled water system, HVAC equipment and AC duct system.
- Installation of Split A/C units in multistorey buildings.
- Supervised and instructed assistants.

Maintenance Engineer

10/1994 to 05/1998

Golden Gulf Textiles Ltd – Fujairah, UAE

- Installation of SUCKER MULLER Sizing machine, BENNINGER WARPING machine and PIKANOL WAVING machine.
- Worked frequently with mechanical and plumbing systems to complete knowledgeable inspections and skilled repairs.
- Diagnosed and resolved machine operation variations and equipment problems, including Textile's sizing, warping machines (comprises hydraulic, pneumatic and steam circuits) and Boiler operations.
- Managed back process production of grey cloth and monitored daily schedules.

Maintenance Engineer

02/1991 to 04/1994

Ayaz Textile Mills Ltd – Kasur, Pakistan

- General and preventive maintenance of Sizing, Warping, Looms and Folding machines.

3rd Engineer Mechanical (BPS-17)

11/1989 to 05/1990

Pakistan Navy Dockyard – Karachi, Pakistan

- Worked in Machine tools and foundry workshops.

EDUCATION

BSc Mechanical Engineering, 04/1989**University of Engineering and Technology - Lahore, Pakistan**