MUHAMMAD AZEEM KHAN

PEC# MECH/36997, +92 316 6050230, muhammadazeem.muet@gmail.com

Flat# 3, 1st Floor, Plot No: RS-12, Malik cooperative housing society Karachi.

An enthusiastic self-starter engineer with strong leadership and communication skills, proven academic achievements and possess the right technical and soft skills required to propel the organization achieving its goals and objectives and make the difference.

EXPERIENCE

OCT 2017 – TO PRESENT

MEP SITE ENGINEER @ OCC BUILDING BRTS, GREEN LINE PROJECT. ECONOPAK (SUBSIDIARY OF SNA GLOBAL SDN. BHD MALAYSIA), KARACHI.

- Planning and ensuring installation work of HVAC, Plumbing, Firefighting as per approved drawings and materials approved.
- Supervising day to day site installation operations.
- Monitoring, testing and commissioning MEP systems as per compliance with plan, shop drawing, specification, standard and schedule.
- Billing of materials, material used, material purchased and sending reports to contractor about daily weekly and monthly work progress
- Maintaining a system of documentation for monitoring the productivity of teams Preparing daily weekly and monthly work progress reports.
- Solving problems arise during installation work in Plumbing, Firefighting, HVAC duct installation, HVAC equipment installation
- Dealing with consultant and ensuring him about the daily work progress according to standard and design

EDUCATION

2014 - 2017

B.E MECHANICAL ENGINEERING, MEHRAN U.E.T JAMSHORO SINDH.

1st Division (C.G.P.A 3.29)

2011 - 2013

HSC (PRE-ENGINEERING), SUPERIOR COLLEGE OF SCIENCE.

A1 Grade (81.8%) From B.I.S.E. Hyderabad Sindh.

2009 - 2011

SSC (SCIENCE), ST: BONAVENTURE HIGH SCHOOL

A1 Grade (89.1%) From B.I.S.E. Hyderabad Sindh.

INTERNSHIPS:

- LUCKY CEMENT FACTORY
- ZISHAN ENGINEERING LTD.
- JAMSHORO POWER COMPANY LTD (JPCL).
- UNITED REFRIGERATION INDUSTRIES LTD (DAWLANCE)

PROJECTS:

• Designed, Fabricated and Analyzed the FORMULA STUDENT CAR (FSC).

Position: Project Manager

• Gearless transmission using elbow mechanism.

Position: Group leader

• Effect of spark plug gap on Efficiency of four stroke spark ignition engine.

Position: Asst: Group leader

• Fabrication of vertical axis wind turbine.

Position: Asst: Group leader

SHORT COURSES:

MS Office

Revit MEP 2015

- Designing and assembling software CREO PERAMETRIC (Modified version of Pro-E)
- Mathematical simulations software MATLAB

SKILLS & COMPETENCIES:

- Leadership skills
- Communication skills
- Goal oriented
- Teamwork

LANGUAGE PROFICIENCY:

- English
- Urdu

REFRENCES:

Will be furnished on Request