

MUHAMMAD FARHAN

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POSTAL ADDRESS:

Village Thatti Kalrani P.O Namewali Tehsil And District Khushab



OBJECTIVE:

To acquire highest level of professional skills and to contribute in the field of mechanical engineering for professional organizations that utilizes my engineering capabilities to accomplish a cost effective solutions in the field of mechanical engineering.

EDUCATION:

S.S.C (Govt High School Khushab)	2006 – 2008	591/850
D.A.E (POFIT Wah Cantt)	2009 – 2012	2702/3350
BS Mechanical Engineering (HITEC University Taxila)	2012 – 2016	3.08/4.00

WORK EXPERIENCE:

PIONEER CEMENT INDUSTRY LIMITED, JAUHARABAD (2014)

I interned for four weeks in 2014 at PIONEER CEMENT INDUSTRY LIMITED, JAUHARABAD. This was the first time I was exposed to industrial environment. During this period I visited the crushers, raw mill, rotary kiln, cement mill and also visit packing area.

OLYMPIA CHEMICAL INDUSTRY LIMITED WARCHA, KHUSHAB (2015)

I interned for four weeks in 2015 at OLYMPIA CHEMICAL INDUSTRY LIMITED WARCHA, KHUSHAB. During this period I visited the thermal power plant, tool shop and also see various types of pump (Reciprocating and Rotary) and compressor (Reciprocating and Rotary).

PROFESSIONAL WORK EXPERIENCE:

TRAINEE ENGINEER PLANNING, PIONEER CEMENT LIMITED (15/10/16 to 15/01/18)

I work for 15 months as trainee engineer planning at pioneer cement limited. During training period my job responsibilities was as follows

- Condition monitoring of equipments
- Create daily inspection report
- Create daily vibration report

- Create weekly inspection report of non critical equipments
- Measure vibrations of critical equipments
- Create work orders of critical problems
- Maintain history of critical equipments
- Fan balancing static and dynamic

TECHNICALSKILLS:

AUTO-CAD (2D and 3D), **C++**, **ANSYS**, **Pro-e** and **MATLAB** designing Software's.
Familiar with **MS Office**, **Windows XP**, **Windows 7**.
Fluent in speaking **English**, **Urdu**, **Punjabi**.

PROJECT:

I performed **“Modification of exhaust mechanism of AL-KHALID Tank during fording operations”** during my BS degree programmed. During which I performed Analytical analysis and Topological optimization of mechanized gate which is located in the fording duct.

INTEREST AND ACTIVITIES:

Playing Cricket
Reading books

ACHIEVEMENTS:

Technical Head of **ASHRAE HITEC Student Branch**.
Member of HITEC Literary Society.
Have won runner up prize in **3rdLiterary Paragon Competition** in **HITEC University Taxila**.

REFERENCES:

Will be furnished on demand