

Muhammad Wahab Babar

S/O Babar Rasheed

H#1, Usman St#4, Mehmood Park, Shahdara Town, Lahore, Pakistan

Wahabdon34@gmail.com

B.Sc. Mechanical Engineer, U.E.T., Lahore, Pakistan.

Blood Group : O+

Contact Number : 03314858845

OBJECTIVE

Hardworking and Optimistic Engineer having ambitions to work with a company that provides enthusiastic and challenging work environment so that I may grow professionally and morally.

Internships

Studying plant equipment and machinery from theoretical and practical point of view.

Fauji Fertilizers Bin Qasim Ltd. (FFBL)

Jul 2016 to Aug 2016

- ✓ Worked in **Machinery (Rotary) Maintenance Department** and my major experiences are:
 - ❖ Study of Impulse Steam Turbines, Screw Compressors and Centrifugal Compressors.
 - ❖ Study of operating and maintenance manuals of Compressors and Turbines.
 - ❖ Material and spare management.
 - ❖ Ensuring Personnel and Equipment Safety and assisting in the implementation of best maintenance practices.
 - ❖ Centrifugal Compressors Working and Maintenance
- ✓ Worked in **Maintenance Department at Utilities Plant** and major experiences are:
 - ❖ Daily maintenance schedule and assisting in preparation of work instructions.
 - ❖ Studying plant equipment and machinery from theoretical and practical point of view as a part of my training.

Millat Tractors Ltd.

Aug 2015 to Sep 2015

- ✓ Study about the assemblage of different parts.
- ✓ Engine assembly, parts assembly, tools shop.

EDUCATION

B.Sc. Mechanical Engineering

University of Engineering and Technology, Lahore.

Sep 2013 to Jun 2017

CGPA: 73%

Intermediate

Majors: Pre-Engineering
Govt. Islamia College Civil Lines, Lahore.

Sep 2010 to Sep 2013
82.5%/A+

Matriculation

Majors: Science
Moon Public School Lahore.

Sep 2009 to Sep 2010
88.51% / A+

INTERESTS/**ACTIVITIES**

Thermal Power Plants
H.V.A.C.

Playing Cricket

Internal Combustion Engines
Quality Inspection

Teaching

Renewable Energy Resources
Thermodynamics
Having Gathering With Friends

SOFTWARE**SKILLS**

AutoCAD
Ansys

Solid works
Microsoft Office

**UNIVERSITY
PROJECTS**

- ❖ Fabrication of I section and Journal bearing of wood.
- ❖ Fabrication of Stirling Engine (an external combustion engine) for producing electricity in rural areas.
- ❖ Worked on Pneumatic Jack.

PROFESSIONAL EXPERIENCE

- ❖ Doing job in juice plant factory PURE FOODS.
- ❖ Having 3 months experience in compressors, boilers, homogenizers, heat exchangers.
- ❖ Worked with capper, filler, tetrapak plants, shrink wraps, blow and injection molding machines, high and low pressure compressors, chillers.
- ❖ Worked on requisition forms, putting the entries of requisition in power accounting software, making lagers.
- ❖ Having experience in making tanks of 5000 and 10,000 liters capacity, agitators, motors, gear box.
- ❖ Having experience in making pipe lines of water, air and steam to the corresponding areas of the plant.
- ❖ Worked for 5S system and worked on the monthly scorecard.
- ❖ Worked for daily checklist for the whole machineries, worked for daily and monthly works of the mechanical workers and daily breakdowns of the mechanical machineries.
- ❖ Worked on the planned and unplanned downtime for the whole mechanical machineries.

Reference:

Reference will be provided if demanded.