

Asim Manzoor

+92-308-4042451-asim.manzoor32@gmail.com

<https://www.linkedin.com/in/asim-manzoor-40b836ab/>

EDUCATION

University of Engineering and Technology, Lahore

B.Sc. Mechanical Engineering

(CGPA: 3.613)

2013-2017

Pak Garrison Higher Secondary School, Nankana Sahib

(Percentage: 89.36%)

F.Sc Pre-Engineering BISE Lahore

2011-2013

INDUSTRIAL EXPERIENCES

INTERNSHIP AT HASEEB WAQAS SUGAR MILLS LIMITED

NANKANA SAHIB, PAKISTAN (Aug., 2015)

- **Process Overview:** Overlooked the maintenance process in Boiling House, Mill House and Work Shop. Wrote a report and made posters on water and bagass cycles used in boilers.
- **Project:** Work on TIME Study and ergonomics. Found the unnecessary operations and suggested a new layout of work shop to make it more comfortable for the labor and more economical for the industry.

ACADEMIC ACTIVITIES

FINAL YEAR PROJECT ON DESIGN OF SOLAR THERMAL REFRIGERATION SYSTEM

- Design of Solar based absorption system for known value of refrigeration capacity/effect

CLASS REPRESENTATIVE

Remained C.R of my batch for a year in 1st year

- Investing time in this activity develops leadership and problem solving skills.
- Improves communication skills and ability to take the responsibility and handle it with positive attitude.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME)

Technical society working worldwide improving technical knowledge of students through different projects.

- An executive member in technical section improving my knowledge by working in different projects.

EXTRACURRICULAR EXPERIENCES

SKPIANS FRAME (Induction Head of the frame)

Welfare society working in Sheikhupura for educational awareness of students

- **Seminars:** Arranged seminars for students of Matric and F.Sc about career counseling.
- **Sponsorship:** Collaborated with different brands in the city to get some financial assistance for the event.
- **Aptitude tests:** Arranged pre-ECAT and pre-MCAT for students.
- **Management:** Managed two different events of the society as 'finance secretary'.

MESS COMMITTEE MANAGER: Coordinated with a team of 5 members in making sure the quality of food better.

MPL (Mechanical Premier League) Organizer: In collaboration with my friends, I organized a tournament that helped a lot to refresh students' minds. It gave me a good experience, how to organize and handle an event successfully.

AWARDS

CERTIFICATE OF EXCELLENCY: Awarded by DCO Sheikhupura for doing welfare work under Skpian's Frame.

CERTIFICATE OF ACHIEVEMENT: Awarded by President of Skpian's Frame for launching THE SPARK, a magazine that is helping Hand for students.

POSITIONS:

- 1st position in matric in the whole city
- 2nd position in F.Sc in Pak Garrison Higher Secondary School, Nankana Sahib

ADDITIONAL

- **Skills:** Microsoft office, Solid edge, Auto-CAD, C++ , ANSYS, HAP carrier, Adobe Photoshop
- **Hobbies:** Cricket, Islamic book, History books

Reference will be provided on demand