



Objective

A result oriented professional having excellent engineering and leadership skills seeking an opportunity to implement theoretical skills into practical work.

Education

B.SC. MECHANICAL ENGINEERING

(October 2014-May 2018)

UNIVERSITY OF ENGINEERING AND TECHNOLOGY, LAHORE

• CGPA 3.13

F.SC. PRE-ENGINEERING

(September 2012 - August, 2014)

CENTRAL GROUP OF COLLEGES, LAHORE

• 87.72% marks

Technical Skills

- AutoCAD
- PTC Creo
- MATLAB
- ANSYS
- MS Word
- MS Excel
- MS PowerPoint

Professional Skills

- Leadership skills
- Team Player
- Communication skills
- Administrative skills
- Target setting
- Managerial skills

Interests

- Watching motivational videos



Professional Experience

INTERNEE-BULLEH SHAH PACKAGING LIMITED | (6 WEEKS)

- Worked under the supervision of Asst. Maintenance Manager and studied all the equipment and maintenance techniques that are being used on paper machine (PM 6 & 7).
- Learned the software SAP that they are using for the maintenances plan.
- Made a comprehensive report on process and working of all equipment of paper machine, maintenance techniques, failures of bearings and root cause analysis.

INTERNEE-MILLAT TRACTORS LIMITED | (2 WEEKS)

- To get training in a professional environment by engaging ourselves in one of leading automotive industry and to highlight the problems and suggesting the suitable solution.
 - Teamwork: Collaborated with a group of 5 people for the duration of 2 weeks at MILLAT.
 - Analytical Skills: Analyzed the 4 major processes carried out at MILLAT.
 - Technical Skills: Reviewed the whole plant and write Report of 4 major processes.



Projects

STUDY OF PREDICTIVE MAINT. AND IMPLEMENTATION OF RCM (RELIABILITY CENTERED MAINTENANCE) ON PAPER MACHINE

- Studied thoroughly all the techniques of predictive maintenance that are already used on the paper machine at Bulleh Shah Packaging Limited (BSPL) and implemented Reliability Centered Maintenance (RCM).

DESIGN AND FABRICATION OF REGENERATIVE BRAKING SYSTEM

- Designed and fabricated a braking system (in a group of 4) in which when you apply the brakes, you get electrical energy out of all wasted energy during braking process.

POSTER PROJECT ON LEAN SIX SIGMA

- Gave a poster presentation on Lean Six Sigma and how we can implement it on industries.



Leadership Experience

LIAISON HEAD ASME UET KSK (MAY, 2017 TO PRESENT)

- Lead a team of 7 members.
- Promoted TechnoBolt'17 (4 day event with different technical and social modules) in different national universities and 1st time we got 250 national participants.

DIRECTOR OF SPONSORSHIP ASME UET KSK - (AUGUST 2016 - MAY 2017)

- During the directorship of sponsorship, I got to meet with many corporate managers.
- Presented our event proposal to many firms for sponsorship which improved my marketing skills.

HEAD OF TECHNICAL SECTION ASME UET KSK (NOVEMBER, 2014-APRIL, 2015)

- Coordinated with different industries and academia to include 10 different technical projects in the section and arranged technical tours to Millat Tractors Limited and Honda Cars Limited.

EVENT COORDINATOR - E-GAMING

- Organized a three day gaming competition in UET KSK OLYMPIAD 2016 named E-Gaming, in which more than 120 participants participated.

BRAND AMBASSADOR - AIESEC IN LAHORE (APRIL 2016 - MAY 2018)

- Working as a Brand Ambassador of AIESEC in Lahore to do marketing of different events of the society in my university where I got a chance to interact and work with students of different universities of Lahore.



Achievements

GENERAL SECRETARY ASME UET KSK (MAY 2017- JUNE 2018)

- Got the position of General Secretary of University's largest non-profit organization out of many competitive candidates and organized many seminars, local and national events.

EVENT BACKBONE AWARD

- ASME UET KSK organized national event TechnoBolt'17 and I got event backbone award.
- Worked as Liaison Head in the event and along with that managed a main module "Questival".