

OMER MASOOD KHAN

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Education

UNIVERSITY OF ENGINEERING AND TECHNOLOGY
Mechanical Engineering

Lahore, Pakistan
2014-2018

- Remained Class Representative for 2 semesters

PUNJAB GROUP OF COLLEGES (85%)
Fsc (Pre-Engineering)

Lahore, Pakistan
2011-2013

- Achieved the award of "Student of the Year"

Experience

AMAL ACADEMY

Lahore, Pakistan

Education startup funded by Stanford University that teaches professional skills to students and corporations

Career-Prep Fellow: March 2018 – June 2018

- *Communication:* Completed a competitive written application and interview process to be selected from over 600 applicants for intensive 3-month Fellowship funded by Stanford University.
- *Skills development:* Invested 150 hours in order to develop business skills (e.g., communication, leadership, problem-solving, teamwork, etc.) that will help me make a deeper impact on the job.

SPEL (SYNTHETIC PRODUCTS ENTERPRISES LTD.)

Lahore, Pakistan

One of the leading manufacturers of engineering plastics and packaging products in Pakistan

Internship: (June 2017- July 2017)

- *Effective Study Skills:* Analyzed how different products (8-9) made on a single machine. Learnt how plastic extruded and also how to manage thickness of plastic.

PAKISTAN RAILWAYS

Lahore, Pakistan

Repair, Manufacture passenger coaches and freight wagons that carry coal

Internship: (June 2016- July 2016)

- *Strategic Thinking:* Interned how to mold a long rod (90") and convert it into spring (8"dia), forging process. Know how an engineer knows the strength of chains and materials.

MASTER GAMING LEAGUE

Lahore, Pakistan

Largest gaming event managing society at UET that hosts a diverse range of games year-round

Chief Director Event Management and Planning (March 2015 – May 2016)

- *Leadership:* Managed over more than 20 indoor games, in a limited space with more than 300 students.

Academic Activities

PROJECTS

Lahore, Pakistan

Reverse Vending Machine (Final Year Project)

Lead Researcher: December 2017 – April 2018

- *Problem Solving:* Gained expertise to reduce the plastic size from 12 cm to 4 cm and by giving awareness to people of solving our drainage problems.
- *Teamwork:* Worked in a group of 4 students, led them and tried to solve the issues that arose during the project.

Honors and Awards

ACADEMIC CERTIFICATES

Lahore, Pakistan

- Got Certificates in various in-house seminars

Additional

- *Skills:* MS Office, HAP, Creo-Parametric, AutoCAD, MATLAB, ANSYS
- *Interests:* Cricket, Science Projects, Internet Surfing
- *Language:* Urdu, English, and Punjabi