



# M Muzammil Zia

## Mechanical Engineer

To add value for the organization by sharing knowledge and experience while seeking to align organizational and personal goals so that the engagement is rewarding and beneficial.

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📍 Bahawalpur, Pakistan

## EDUCATION

### B.Sc (Mechanical Engineering)

University of Engineering and Technology  
Lahore

10/2016 - 11/2020

3.12

### F.Sc (Pre-Engineering)

Al Falah College Ali Pur

09/2014 - 05/2016

1011

## WORK EXPERIENCE

### Summer Intern

Millat Tractors Limited

07/2020 - 09/2020

Sheikhupura

Achievements/Tasks

- Observation and study of assembly lines in manufacturing and production (engine and tractor) divisions.
- Implementation of lean manufacturing on production lines.
- Study of quality standards, working of BOF, mechanical testing lab and metallography lab.

### Project Intern

WAPDA House Lahore

08/2019 - 03/2020

Achievements/Tasks

- Calculation of Cooling Load for a Conference Room using HAP.
- Observation of HVAC system entailing working of Vapor Absorption Chiller and Maintenance of Central Air-conditioning System Components.

## SKILLS

AutoCAD

SolidWorks

MS Office

MATLAB

Management

Leadership

Project Management

Team Work

People Handling

## PERSONAL PROJECTS

Modelling and fabrication of prototype of a mini submarine

Analysis to improve COP of Vapor Compression Cycle

## EXTRA-CURRICULAR ACTIVITIES

Former member of UET News (2019 - 2020)

Former member of UET Dramatic Society (2018 - 2019)

## INTERESTS

Modern Technology, Current Affairs and Cricket

## LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

## REFERENCE

Reference will provided on demand