

**Muhammad Ahmad**

**BSc (Mechanical Engineering)**

**PEC #: 32911**

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## Objective

To have a growth oriented and challenging career in the field of Mechanical Engineering, where I can contribute my knowledge and skills to the success of the organization and enhance my experience through continuous learning and teamwork. I'm looking for a successful organization with a stable career growth where I can groom my career and skills which in turn contribute to the success of the organization.

## Academic Qualifications

Qualification	Board/Institution	Year of Passing	Division/CGPA
BSc Mechanical Engineering	Wah Engineering College, University of Wah, Wah Cantt	2016	3.38
FSc (Intermediate) Pre-Engineering	Sir Syed College, Wah Cantt	2012	1st
Matric (Science)	Dar-e- Arqam Model High School, Gujrat	2009	1st

## Skill Set

### Technical Skills

- AutoCAD
- CNC Programming
- Matlab
- Pro-E

### Interpersonal Skills

- Excellent verbal and personal communication skills
- Passion for constant improvement
- Ability to make sound decisions.
- Ability to rapidly build up relationships and set up a trust
- Confident, determined and a team player
- Ability to cope up with unexpected and different situations

### Computer and Language Skills

- Office Suite (Word, PowerPoint, Excel)
- Urdu, English (fluently spoken and understood)
- Microsoft Project

## Internships

**Heavy Mechanical Complex Taxila (HMC)**      **Duration:** 29<sup>th</sup> November 2016 to 27<sup>th</sup> December 2016  
**Occupation:** Internee

**Responsibilities:** Visiting the following Shops:

PPC,PPS Machine Shop-I, Fabrication Shop, Heat Treatment and TTC shop, NDT Lab, Machine Shop-II

**Pakistan Ordinance Factories (POF)**      **Duration:** 19<sup>th</sup> August to 15<sup>th</sup> September 2015

**Occupation:** Internee

**Responsibilities:** Visiting the following Factories:

Weapons Fy.

Small Arms and Ammunitions (SAA Fy.)

Brass Mill

Services Group

Bomb & Grenade (B&G)

Medium Arms and Ammunition (MAA Fy.)

## Educational Projects

- **Final Year Project:** Design, Modeling And Analysis of Falling Film Evaporator  
**Role in Project:** Group Leader, Complete Mechanical Designing, Fabrication with 3D Printing on Pro-E & Analyze its various parts on Ansys.
- **Side Projects:** Piston Cylinder Mechanism, CNC Programming, Design of Spur Gear on Pro-E

## Achievements

- Hafiz-e-Quran
- Merit Based scholarship for Last 3 Semesters during BSc Mechanical Engineering.

## Membership

Member (PSM) Professional Society of Mechanical Engineers, Wah Engineering College  
Pakistan Engineering Council (PEC)

## Personal Profile

**Father's Name:** Muhammad Shahbaz

**Postal Address:** B2-3/3 H.M.C Housing Colony Taxila District Rawalpindi.

**Permanent Address:** Village Pindi Hasna P.O Sook Kalan Tehsil & District Gujrat.

**Date of Birth:** 26-11-1993

**CNIC #:** 34201-1870475-9

**Marital Status:** Single

**Nationality/Religion:** Pakistani/Islam

**Hobbies:** Reading, Researching New Technologies and Techniques, Social work.

## Declaration

I hereby declare that above mentioned information is true to the best of my knowledge.