

UMER FAROOQ

MECHANICAL ENGINEER

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OBJECTIVE

To work for the betterment of organization and my personal skills, and to achieve the assigned objectives and also test my abilities and under different working challenges.

Experience

- **Mechanical Researcher & QA Analyst at Empower Pakistan (Pvt) Ltd, Rawalpindi. (Nov, 16 – To Date)**

I stated as a Mechanical Researcher and currently working as Quality Assurance Analyst.

- **Internship in Dongfang Electric Corporation (Alai, Batagram). (July, 2013 – Aug, 2013)**

Internship in Dongfang Electric Corporation at Allai Khwar Hydropower Plant

- **Internship in Pakistan Ordnance Factories, Wah cantt. (August, 2014 – Sept, 2014)**

During my internship in POF, I familiarize myself with different machines, work environment and different manufacturing processes took place in there. I gained experience from four main factories of them which are listed below:

- Weapons Factory.
- S.A.A (Small Arms Ammunition) Factory.
- Services Department.
- Research and Development Department.

Education

- **B.Sc (Mechanical Engineering) (2011 – 2015), Wah Engineering College, University of Wah.**

Manufacturing Processes, Thermodynamics, HVAC, I.C Engines, Fluid Mechanics, Machine Design, CAD/CAM, Engineering Drawing, Mechanics of Machines, Heat and Mass Transfer and other mechanical concerned subjects

- **F.SC (Pre-Engineering) (2009-2011), Pakistan Scouts Cade t College Batrasi, Mansehra.**

Pre-Engineering (Physics, Chemistry & Mathematics)

Academic Projects

- Designing a prototype of Dual Overhead Camshafts (DOHC)
- Design and Fabrication of Hydraulic Shaper (FYP)

Certification

- 4 months Professional Diploma Program in Quality Management from PIQC Institute.
- Registered with Pakistan Engineering Council
- Pro-E course from Virtual University, Wah Cantt (From March 2015 to May 2015)

Skills

- Good Command over PRO-E (Mechanical Designing Software).
- Average Command over MATLAB
- Good Command over Solid Works (Mechanical Designing Software)
- Good presentation and organizational skill.
- Good communication skill.
- To work independently and take initiative.
- Ability to prioritize work.

Languages

- URDU (Excellent Command)
- ENGLISH (Good Command)
- PASHTO (Good Command)