

MUHAMMAD AHMAD

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Objective

I want to recognized myself as a competent professional using all my skills and abilities and want to become a researcher in my field.

Personal Information

Father's Name : Muhammad Qasim
Date of Birth : 06-Jan -1996
CNIC # : 32102-2434622-7
Gender : Male
Nationality : Pakistani
Domicile : DG KHAN (Punjab)
Marital Status : Single
Religion : Islam

Education

Degree	University/Board	Specialization	Passing Year	CGPA\Grade
B.E	University of Sargodha	Mechanical Engineering	2018	3.68
F. Sc.	BISE DG KHAN	Pre. Engr.	2014	A
Matric	BISE DG KHAN	Science	2012	A

Computer Skills

- MS Office Power Point, Word and introductory knowledge of excel
- Internet Browsing
- Typing speed is 70 wpm

Final Year Project

Title: Cross flow impulse water turbine

Description: Our project is based on three parts; first, the design of cross flow turbine on CAD software, second is simulation of design on ansys and third is fabrication in a workshop. our project can generate power up to 10 KW from the water stream at the head of 5-6 meter.

Engineering Software and Modeling Skills

- AutoCAD 2010,2014,16 (Mechanical Designing)
- SolidWorks 2016
- ANSYS (Static structural, Fluid flow fluent, Steady State Thermal, Explicit Dynamics)

Future Interests

- As a Mechanical Engineer my future interests are in following subjects:
Hydraulics, Manufacturing Technologies, CAD, Power Plant, IC Engine, Workshop Technology.

Internship and Industrial Tour

- 4 weeks Internship at Thermal Power Plant M.Garh.
- **Industrial tours:** DG Cement (kalar kahar), Salman Foundry (Multan), Fazal Fabrics (Multan), Fauji Cereals (Rawalpindi)

Seminars

- Actively attend the 3 days seminar of *TRIZ “A problem-solving technique”* which was held in PIET, Multan.
- Attend the seminar on the topic “*Rotary Machine, Faults and theory*”

Achievements and Skills

- Got Appreciation letter from my institute on actively participation in the [Independence Day function 2017](#)
- Sofi Singer (kalam and Qawwali)
- Determination to succeed
- Quick Learner and self-motivated
- Positive Attitude and Organized
- Leadership and Team Oriented

References

Shall be furnished on demand