# Resume

## **Muhammad Hamza**

**Summary:** Self-motivated, well organized, detail oriented team member with prime interpersonal, analytical, troubleshooting, writing and problem solving skills and has excellent attitude towards learning. Energetic, competitive achiever, successfully manage multiple priorities and has potential to face challenges with ability to achieve a rapid comfort level in a new environment.

## PERSONAL PROFILE

Address: Ward No. 12, Near Govt. P/S # 3, Lodhran, Pakistan

DOB: 08 September 1997 Tel: +92-336-6178537

Email: hamzamansoor1996@gmail.com

Nationality: Pakistani Languages: English, Urdu



## **Objectives**

Seeking the role of Mechanical Engineer Fresher where I would be given an opportunity to utilize the theoretical skills, sense of responsibility and efficiency to help the organization grow.

Education	CGPA/Grade	Year
B.Sc	3,57/4	2014 to 2018
Mechanical Engineering	(88%)	2014 to 2016
From University of Wah		
Higher Secondary School Certificate	A Grade	2012 to 2014
F.Sc (Pre-Engineering)	(850/1100)	2012 00 201 .
Secondary School Certificate	A+ Grade	2010 to 2012
Matric	(931/1050)	

## Significant Skills & Knowledge

- Proficient in programming MATLAB, Pro-E, ABAQUS and Microsoft Office
- Fast learner and independent with strong leadership, critical & creative thinking and innovative skills
- Solid command of technologies, tools and best practice in designing mechanical equipment using Pro-Engineering and engineering drawings
- Excellent shop and safety skills honed from work. Able to design and fabricate tooling and mechanical test fixtures
- Interpersonal and communication skill, competent in spoken and writing English

## **Bachelor Projects**

- Analysis of secondary motion of piston in heavy duty diesel engine using MATLAB
- Analysis of lubrication process in Diesel Engine
- Design of Pistol using Pro-Engineering

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## **Experience**

- Internship at Pakistan Ordinance Factory, Wah cantt
- Internship at Rousch Power Plant, Abdul Hakim, Khanewal

## **Awards & Honours**

- Secure 2nd position in BSc Mechanical Engineering during academic session 2014-2018
- Awarded First prize in "Gravity vehicle designing" at HITEC Olympaid in 2017
- Scholarship Holder from Punjab Benevolent Fund
- Scholarship Award from Wah Engineering College for getting good percentage in university examination in 2015, 2016 and 2017
- Awarded first prize in "Water rocket competition" at WEC Techtronix 2015

## **Activities and Hobbies**

Worked as a volunteer in **Professional Society Mechanical** in 2015-2016 and 2017-2018 Worked as a volunteer in **WEC Social Service Club** in 2016-2017

- Books and research articles Reading
- Internet surfing
- Sketching

## References

#### **ON DEMAND**