CURRICULM VITAE



HAFIZ HAMZA REHMAN

D.O.B: 10-DEC-1996

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■ ACHIEVEMENTS

- Won the prizes on District & Division levels in CM Punjab Essay Writing Competition.
- Won 3 times **Dalda** Merit base scholarship.
- Won Fee concession scholarship on the basis of good academic record.

► CREATIVE SKILLS

- Expert in Microsoft Office (Word, Excel, PowerPoint)
- Modelling using PTC Creo 3.0
- Good in communication skills.
- Creative searching on Internet.

REFERENCE

Will be provided if required.

■ EDUCATIONAL QUALIFICATION

2014-2018 B.Sc. Engineering(16 years) from **UET** Taxila.

2011-2013 F.Sc. with 86% Marks (944/1100) from Govt.

Islamia College Civil Lines Lahore.

2009-2011 Matric with 91% Marks (953/1050) from Govt.

Muslim High School Lahore.

■ TEACHING EXPERIENCE

- Teaching Science subjects to 9th 10th at **New Crescent School System Lahore** since April 2019.
- 2 month teaching at **Falcon Science Academy** Lahore.
- 2 months worked as home tutor.

■ | TECHNICAL WORK EXPERIENCE

- Worked as Internee Mechanical Engineer at IDAP Infrastructure Development Authority Punjab.
- Worked as Internee Engineer at Atlas Honda Ltd Lahore.
- Worked as Internee Engineer for at **Heavy Mechanical Complex** HMC Taxila.

■ TECHNICAL PROJECTS

Final year Project:

- Design and fabrication of Vertical Axis Wind Turbine for water/power generation unit by condensation of air humidity.

 Intermedia Projects
 - **Internship Project:**
- Advising a method for the reduction of noise level in engine assembly shop and study of its equipment.

Semester Projects:

- Design and fabrication of Turbo Jet Engine & control its thrust by controlling fuel input using Arduino.
- RPM determination of Centrifugal Tachometer using mechanical method.
- Determination of Thermal Conductivity of different materials.