

Abdul Ur Rehman

BS Mechanical Engineering

Fresh Graduate seeking a position with an opportunity for professional challenges in the field of Engineering.

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Gorali, Gujrat, Pakistan



Education

9/2014 - 07/2018

CGPA: 2.81

BSc. Mechanical Engineering

Capital University of Science and Technology (CUST) Islamabad

09/2011 - 09/2013

803/1100

F.sc Pre Engineering

Superior College Gujrat

06/2009 - 06/2011

893/1050

Matric

Fauji Foundation School Gujrat



Final Year Project

Project Title

Design and Manufacturing of Waste Heat Boiler.

- Design of Boiler that works on heat by the combustion of Municipal Solid Waste (MSW).



Personal Projects

1. Design a PID Controller to control the speed of DC Motor.
2. Design of geothermal heat pump.
3. Theoretical Design of Water pipeline from Khanpur dam to Islamabad.



Skills & Competencies

- ✓ Microsoft Power Point
- ✓ Microsoft Excel
- ✓ Microsoft Word
- ✓ ANSYS
- ✓ Mat lab
- ✓ AutoCAD Mechanical
- ✓ PTC Creo
- ✓ Auto Desk Inventor



Work Experience

Internship

07/2017 - 09/2017

ATLAS HONDA SHEIKUPURA PLANT-

Internee Engineer

Responsibilities during Internship:

- Provide Assistant Support to Senior Engineer
- Provide Detailed report on the assigned project "Role of pipe-seat mount in miss alignment of Rear Fender of Honda CD-70"
- Practical Implementation of Design to Manufacturing of a product.



Achievements and Activities

- Second Position in "DOM(Diploma in Office Management)"
- Attended ASHRAE lecture on Integrating Indoor Air Quality & Energy Efficiency in Buildings
- Attended 25th Pakistan HVACR International Expo & Conference
- Attended "Engineers Convention" held by PEC.