



Contact



Gujranwala, Pakistan



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.com

Technical Skills

Soft-wares:

- MATLAB
- AutoCAD
- Catia
- Adobe professional
- Arduino
- MS Office (MS word, MS Excel, MS PowerPoint)

Programming Languages:

- C/C++

Electrical Hardware:

- Raspberry pie 3
- Arduino

PROFESSIONAL PROFILE

Objective

To utilize my skills and adaptability to work as an innovative employee alone and with team also, walk into a new environment, be functional immediately and use my knowledge in different and challenging tasks assigned. Prove my abilities and talents for the development of the organization.

Projects

Final Year Project:

Title: Flywheel Energy Storage System

Software Environment: AutoCAD

Role: Designing, FYP report write up.

Academic Projects

Title: Control of Position & Displacement of Servo Motor using Arduino

Software Environment: Arduino 3rd Generation

Hardware Environment: Servo Motor, Battery.

Title: Line Following Robot using Raspberry pie 3

Software Environment: Python

Hardware Environment: Robot Chassis, Gear D.C motor, Sensors, Battery.

Education

BS Mechanical Engineering 2014- 2018

The University Of Lahore|

Lahore, Pakistan

CGPA: 3.41 / 4.00

HSSC 2012 – 2014

Gift Colleges of Science|

Gujranwala, Pakistan

Obtained 72.63%

SSC 2010 – 2012

Punjab Grammar High School|

Gujranwala, Pakistan

Obtained 88%

Achievements

- Organized different academic events and seminars

Personal Skills and Interests

- Strong interpersonal and managerial skills
- Team Player
- Problem solving skills
- Time Management
- Decision making
- Creative Thinker

Work Experience

- **Nandipur Hydel Power Plant:**

One month internship at nandipur hydel power plant, Gujranwala. Worked as team member of Engineering Department.

- **Imperial Chemical Industry(ICI):**

One month internship at one of the best chemical industries of now a days named imperial chemical industry. Learn engineering techniques at 75KTPA Soda Ash Project.

Major Subjects

- Engineering Drawing
- Mechanics of Machines
- Mechanics of Materials
- Machine Design
- Fluid Mechanics
- Manufacturing Process
- Thermodynamics
- Power Plant Engineering
- Renewable Energy Resources
- Internal Combustion Engine
- Refrigeration & Air Conditioning

References

References will be furnished upon request