



HAFIZ DANIYAL MANZOOR

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ABOUT ME

I am a hardworking and motivated graduate of the Pakistan Engineering Council (PEC) accredited BSc program. I am determined to work in a challenging and dynamic environment and to keep adding value to the organization that I represent and serve, while also concurrently upgrading my skills and knowledge.

EDUCATION AND TRAINING

Mechanical Engineering

CECOS University of IT & Emerging Sciences [01/09/2015 – 09/08/2019]

Address: Street 1, Sector F 5 Phase 6 Hayatabad, Peshawar, 25000 Peshawar (Pakistan)

<https://www.cecos.edu.pk/>

Field(s) of study: Thermodynamics , Control System , Solid Mechanics, Fluid Mechanics , Design of Machines

Final grade : 3.06/4.00

Thesis: Design and Manufacturing of Smart Wheelchair Based on Head Gesture Movement

PROJECTS

Design and Fabrication of Smart Wheelchair Based on Head Gesture Movement (FYP)

CAD Design of Electric Power System and Analysis on ANSYS

IR Controlled Robotic Vehicle

WORK EXPERIENCE

Internee

WAPDA, Tarbela DAM [18/11/2019 – 17/12/2019]

City: Swabi

Country: Pakistan

1. Overview of Hydel Power Station.
2. Study of Mechanical Drawings.
3. Operation & maintenance of Governor, Turbine and their Auxiliaries System.
4. Operation & maintenance of Diesel Generator.
5. Operation & maintenance of rotating equipment (Pumps & Compressors)

Internee

Pakistan Locomotive Factory, Risalpur [01/07/2018 – 31/08/2018]

City: Risalpur

Country: Pakistan

1. Overview of Fabrication and Welding.
2. Study of Mechanical Drawings.
3. Operation of Machines Shops (Lathe Machine, Milling Machine).
4. Overview of Bogie Assembly.

CERTIFICATIONS

AutoCAD

[01/02/2020 – 30/04/2020]

Basic CNC Programming for CNC Turning & Machining Center

[18/01/2018 – 25/02/2018]

PROFICIENT SKILLS

Technical Proficiencies

- AutoCAD, CREO, Pro-E MS Office
- Basic ANSYS

HOBBIES AND INTERESTS

Research Interest

- Combustion and Energy System
- Dynamics & Control
- Design and Manufacturing

Hobbies

- Traveling
- Hiking and Trekking
- Movies
- Social Media

LANGUAGE SKILLS

Mother tongue(s): **Urdu**

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2

SPOKEN INTERACTION B2

RECOMMENDATIONS

Will be furnished as demanded.