



Anwaar Sharif

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ABOUT ME

Registered Mechanical Engineer certified by the Pakistan Engineering Council (PEC), I have experience in MEP, HVAC, Firefighting work planning & execution, Maintenance, Manufacturing, and Designing. I am adapted to problem-solving, project management, and teamwork, with a proven track record. My technical background, leadership qualities, and communication skills make me a valuable asset in a growing and dynamic Organization, where I can fully exploit my potential to effectively contribute to the optimal growth of the organization and enhance my technical, managerial, and communication skills. To harness the necessary skills in starting my professional career.

WORK EXPERIENCE

MEP Planning & Execution Engineer

Khurshid Group of Companies [24/10/2023 – Current]

City: Lahore

Country: Pakistan

Job description:

1. MEP/HVAC Installation
2. Fire Fighting System Installation
3. Drainage System Installation

Internee Engineer

Central Diesel Locomotive Workshop (CDL) Pakistan Railways [08/2021 – 09/2021]

Country: Pakistan

- **Studying Locomotive Parts:** Comprehensive analysis of components, understanding functions, and interconnections in schedules C2 and C1.
- **Maintenance Schedule:** C1 undergoes maintenance every 6 years for 32 days; C2 maintenance occurs every 3 years for 24 days.
- **Maintenance Steps:** Routine inspections, repairs, and replacements ensure peak performance, safety, and durability of locomotive systems.

Internee Engineer

Arm Rehab Technologies (SMC - Pvt) Ltd at Military College of Signals [07/2022 – 08/2022]

Country: Pakistan

- **Material Selection:** Choosing silicone for synthetic arm cover manufacturing.
- **Graphic Designing Services:** Logo design, poster creation, and website design.

EDUCATION AND TRAINING

Bachelor of Science in Mechanical Engineering

International Islamic University, Islamabad [2019 – 2023]

Address: H-10 Islamabad, 44090 (Pakistan)

Website: <https://www.iiu.edu.pk/>

Field(s) of study: Engineering, manufacturing and designing

Final grade: 3.54/4

Thesis: Finite Element Analysis of Steel Wire Rope under Bending

1. To observe the stresses in a wire rope bending over a sheave.
2. Reliability assessment of steel wire ropes in bending.
3. Fretting fatigue analysis of steel wire rope in different types of loading.

SOCIAL AND POLITICAL ACTIVITIES

President

[Blood Donors Society, IIUI, 2022 – 2023]

- Lead the organization to fulfill its life-saving mission through blood donation,

Assistant Director of Documentation

[Muaawin Welfare Organization Islamabad, 2022 – 2023]

- Prepare, manage, and keep an up-to-date record of all the documents of the society.

Batch Coordinator

[The New Visionaries (TNV) International Islamic University, Islamabad, 2022 – 2023]

- Manage all activities of TNV and information on all upcoming activities regarding TVN within the department.

Data Management Member

[Mechanical Engineers Alumni Association, International Islamic University Islamabad, 2019 – 2020]

- Collect data from various sources and ensure it is accurate and complete.

Graphic Designer

[Mechanical Engineers Alumni Association, Islamic International University Islamabad, 2020 – 2022]

- Creates an attractive artwork that effectively presents the purpose and values of the event.

HONOURS AND AWARDS

Best Volunteer Award 2022

Muaawin Welfare Organization [04/01/2023]

I have been honored with Silver awards in recognition of my exceptional contributions and outstanding work within the Muaawin Team. These awards serve as a testament to my commitment and dedication to creating a positive impact through our initiatives.

EPC Planning Engineer Certification

The Skill Age Training Institute [09/09/2023]

I have completed the EPC Planning Engineer course in Project Management using Primavera P6.

DIGITAL SKILLS

Engineering Skills

Microsoft Office / Solidworks / Ansys / Abaqus / Primavera / Matlab

Soft Skills

Adobe Illustrator / Adobe Photoshop / WordPress

LANGUAGE SKILLS

Mother tongue(s): **Punjabi**

Other language(s): **English** | **Urdu**
