

Muhammad Ali

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Objective

Enthusiastic Mechanical Engineer with a strong foundation in design, analysis, and project execution. Seeking a challenging position where I can contribute to engineering solutions and grow professionally in a dynamic organization.

Education

BS Mechanical Engineering

University of Engineering and Technology (UET), Lahore
2019 – 2023 / CGPA: 3.40/4.00

Skills

- AutoCAD, SolidWorks, ANSYS, MATLAB
 - CNC Programming, Thermodynamics, Fluid Mechanics
 - MS Office (Excel, Word, PowerPoint)
 - Project Management, Team Collaboration
 - Technical Report Writing
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Projects

1. Design and Fabrication of Solar Water Heater

- Designed a low-cost solar water heater for rural areas.
- Used SolidWorks for design simulation and thermal performance analysis.

2. CNC Machine Programming

- Programmed and operated CNC Lathe Machine.
- Produced precision mechanical parts as part of workshop training.

Internships

Mechanical Intern

Descon Engineering Ltd., Lahore | June – August 2022

- Assisted in inspection and maintenance of heat exchangers and boilers.
- Prepared daily technical reports and collaborated with the design team.

Certifications

- AutoCAD Professional Certificate – Coursera
- HVAC Design & Drafting – PEC Workshop

Languages

- English (Fluent)
- Urdu (Native)