

Muhammad Dawood

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Objective

I am a skilled mechanical graduate; proficient in performing duties efficiently and well organize. I am an energetic and having good academic background. I possess good communication skills and leadership qualities. I am looking for a good career oriented opportunity where I can develop my skills and bring big change in the organization.

Professional Experience

Company	Designation	Duration	Years
Petal Engineering (Pvt) Ltd, Lahore, Pakistan.	HVAC Design Engineer	Jan 2014 – Till Now	4.6

Work History

Job Responsibilities

- HVAC designing and load calculation for
 - Beverages Industries
 - Pharmaceuticals Industries
 - Commercial Buildings
- Communicate directly with customers to understand project requirements, goals, design specifications, and operational environments in order to evaluate cost and effectiveness of HVAC equipment.
- Designing and supervising equipment production.
- Site visit for new job and supervise duct fabrication and installation of HVAC equipment to meet client's requirements in both large and small projects.
- Preparing duct, piping and equipment drawings according to project requirement.
- Prepare and submit detailed bids to contest tenders.
- Perform duties as team leader to coordinate between company management and client during different project phases.
- Check and prepare all other engineering aspects in Petal Engineering like
 - Prepare customer inquiries
 - Check and prepare quotations
 - Prepare work orders
 - Final inspection of unit before delivery

Important Projects

- | | |
|----------------------------------|---------------------------|
| • Ghurki Trust Teaching Hospital | • GSK Pharmaceuticals |
| • Bayer Pharmaceuticals | • PepsiCo |
| • Coca-Cola | • Nestle |
| • GMS Forging | • NISA SF pharmaceuticals |

Academics

Title	Institute	Score	Year
B.Sc Mechanical Engineering & Technology	University of Engineering and Technology, Lahore.	3.5 CGPA	2018
Diploma of Associates Engineer (R.A.C)	Govt College of Technology Railway Road, Lahore.	87 %	2014
Matriculation	Govt Higher Secondary School, Jallo More, Lahore.	65 %	2011

Computer Skills

- MS Office
- Windows 8.1&10
- AutoCAD
- Working on different HVAC software's

Personal Skills

- Creative & Innovative
- Responsible & Enthusiastic
- Loyalty
- Adaptability
- Problem solving
- Team Player
- Communication skills

Job Description

- Project Management
 - Office Management
 - HVAC Designing
 - Duct Designing
 - Air Conditioning Load Calculation
 - Pipe Designing
 - HVAC Engineer
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