Name: Mansoor Zoaib

Mobile: +92331-9147606

Email: [mansoorzoaib@gmail.com](mailto:mansoorzoaib@gmail.com)

**CAREER OBJECTIVE**

Aspiring to associate with an organization, which offers a healthy environment for growth and looking forward to give my expertise and services.

**EDUCATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Duration** | **Degree** | **Institute** | **Score** |
| 2008-2010 | O-Levels | Roots school system | **2A\*, 4A, (83%)** |
| 2011–2012 | Intermediate | ST Mary’s college Rawalpindi | 64% |
| 2013– 2017 | BE- Mechanical Engineering | Air University, Islamabad | CGPA 2.86 |

**WORK EXPERIENCE**

1. **Nova Engineering, Rawat**

* **Assistant Manager/**Supervisor (May 2017-November 2017)
* Worked in **manufacturing, fabrication and construction projects.**

1. **Ali Enterprises (Authorized Distributor and dealer of Atlas Copco)**

* **Service/Site Engineer** (November 2017-Present).
* Experienced in working, maintenance and trouble shooting of Atlas Copco **Hydraulic/Pneumatic Surface Drill Rigs, Underground Jumbo Drills Rigs, Shotcretes** and **Portable Air Compressor.**
* Experience in working with **Engines (CAT, Cummins, Kabuta** and **Deutz)**
* Regular visits on Job Sites (Cement factories, FWO sites, Hydro power projects, Tunnels, Construction sites etc) for follow- ups and commissioning of **Atlas Copco** Equipments.
* Making & Providing Preventive/Corrective Maintenance Plans.
* Experience in **sales** of spare parts.

**FINAL YEAR PROJECT**

“Formulation and experiment of **nanofluids** to enhance heat transfer in heat exchangers”.

This project covers three basic disciplines i.e. **nanotechnology, material science and heat transfer or thermal engineering**. Nanofluids are modern types of coolants which can replace the conventional methods to enhance heat transfer.

**INTERNSHIP:**

4 Weeks internship at **PAKISTAN ORDINANCE FACTORY (POF),** visited and worked in different departments like:

* Machine shops , Heat treatment shops, foundry ,Welding shop, Quality assurance and quality control department, Drawing and drafting department and Process planning department

**COMPUTER SKILLS:**

* Microsoft Office (Word, Excel, Office, PowerPoint, Outlook, Access)
* AutoCAD
* MATLAB
* Solid works
* ANSYS

**PERSONEL COMPETENCIES:**

* Ability to work in a fast-paced environment to meet deadlines
* Excellent oral and written **communication skills**
* Highly organised with a creative flair for **project work**
* **Leadership** abilities and Enthusiastic **self-starter** who contributes well to the team.