



Sarmad Rizwan

Mechanical Engineer

Contact Info

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Lahore, Pakistan

Seeking a Mechanical Engineering job, enabling growth and learning opportunities in a creative, fast-paced, forward-thinking organization.

Strengths & Skills

- ✓ Microsoft Office (Word, Powerpoint, Excel)
- ✓ Punctuality and time-keeping
- ✓ Self motivation and ability to take initiatives
- ✓ Solidedge, Autocad, MATLAB, SAP
- ✓ Ability to improve myself day by day
- ✓ Leadership and teamworking skills
- ✓ Strong communication skills
- ✓ Ability to work on deadlines

Academics

| Title | Institute | Score | Date |
|-----------------|------------------------------------|-----------|------|
| Engineering | UET, Lahore | 3.66 CGPA | 2017 |
| Pre-Engineering | GCU, Lahore | 92% | 2013 |
| Matriculation | Cathedral School Hall Road, Lahore | 93% | 2011 |

Experience

| Company | Designation | Duration |
|---|------------------|---------------------|
| Allied Engineering & Services Ltd (Caterpillar) | Project Engineer | Oct 2017 - Present |
| MAN Diesel & Turbo Pakistan | Intern | Aug 2017 - Sep 2017 |
| Coca Cola Beverages Lahore Plant | Intern | Jun 2016 - Jul 2016 |

Work History

| | |
|--|--------------------|
| Allied Engineering & Services Ltd. (Caterpillar) | Oct 2017 - Present |
|--|--------------------|

Project Engineer

Lahore, Pakistan

Currently working as a **Project Engineer** in **Packages Lahore**, one of the most challenging project sites for Allied Engineering. My responsibilities here are to completely overview and manage the project ensuring the customer satisfaction and efficient working of all departments of the supply chain for instance:

- Printing & Lamination Process
- WIP Halls (Work in Process)
- Cylinder Stock Inventory
- Reproduction of printing cylinders
- Slitting area
- Final dispatch & Workshop

Other responsibilities include:

- Preventive overhauling of Caterpillar Fork Lifts, Stackers, trolley and lifters plus managing the workforce along with the development of team spirit among the workers, monthly auditing, effective training of workforce to use SAP.

| | |
|-----------------------------|---------------------|
| MAN Diesel & Turbo Pakistan | Aug 2017 - Sep 2017 |
|-----------------------------|---------------------|

Intern

Lahore, Pakistan

Learnt about:

- Turbochargers & Turbo Machinery
- Balancing of Rotors
- Sand Blasting
- Observed the troubleshooting of MAN Diesel Trucks & Buses
- Technical report writing

Worked on:

- Microsoft Projects
- Engineering Planning & Commissioning

Intern

Lahore, Pakistan

Observed the working of:

- Ammonia compressors
- 10 bar air compressors
- 40 bar air compressors
- Plate type heat exchangers
- Condensers

Projects

Breakdown analysis of Compressors

Jun 2016 - Jul 2016

Coca Cola Beverage Lahore Plant

Tools: Ammonia Compressors (KHS, Krones)

Keenly observed the breakdowns occurring in ammonia compressors during internship and learnt their troubleshooting.

Awards

| Title | Authority | Date |
|--------------------------------|---------------------------|------|
| Prime Minister's Laptop Scheme | Govt. of Pakistan | 2016 |
| National Talent Scholarship | BISE Lahore. | 2013 |
| Solar Panel | Govt. of Punjab, Pakistan | 2012 |

Industries

- Packaging Industry
- AutoMobile
- Food & Beverages
- Manufacturing
- Mining/Oil & Gas/Petroleum

Functional Areas

- Engineering

Languages

- English - Native
- Punjabi - Native
- Urdu - Native

Hobbies

- Cricket
- Music
- Travel