



Muhammad Tarim Hanif

Mechanical Engineer
PEC # MECH/30455

Recently graduated, multidisciplinary engineer with excellent problem solving and process thinking skills seeks hands-on experience within a company that embraces creativity and innovation. Effective communicator who builds positive, cohesive relationships with all levels of staff, eager to put my extensive studies to practical, applied use.

I think of myself as fairly flexible and adaptive of various environments. Consider myself to be passionate, devoted and motivated.

STRENGTHS & SKILLS

- | | |
|---------------------------------|-------------------------------------|
| ✓ Designing | ✓ MS Office Word, Excel, PowerPoint |
| ✓ Fabrication | ✓ Auto CAD 2013 |
| ✓ Material Selection | ✓ Pro Engineer Wildfire 4.0 |
| ✓ Quality Inspection | ✓ ANSYS |
| ✓ Supply Chain Management (SCM) | ✓ Creo Parametric |
| ✓ Project Management | ✓ Fluent |

EXPERIENCE 2.0 YEARS

Power Zone Engineering & Services

Asst. Engineer | 02 Years | Apr 2016 - Present

COMPANY PROFILE & JOB DESCRIPTION

M/S. Power Zone Engineering & Services

(www.powerzone.com.pk)

(April 2016 - Present)

PZES is one of the fastest growing companies of power generation sector with 05 branches in major cities of Pakistan. It provides Diesel Engine Powered Generators from standby domestic use to right up the power modules. It has wide range of product lines, 5-distribution lines including **Cummins & Perkins Engines, Leroy-Somer France, Stamford UK and Mecc Alte Italy Alternators. And Deep Sea Controllers.**

- Responsible for the installation, commissioning, maintenance and servicing of power supply equipment and associated electrical equipment.
- Visiting on customer sites and preparing plans for Genset Installation i.e. Load calculations, Genset Size findings, Genset Foundation plans, Power Cable sizing, ATS options, Earthing services, and accordingly Fuel Tank (Day Tank) fabrication and placement.
- Visiting on customers sites for monthly AMC. Checking the Genset health status and performing Preventive & Predictive Maintenance and making Field Service Report.
- Developing the drawings of Panel-boxes, Skids, Canopies and 4-Wheel Trailers.
- Support customers and In-house (Sales and Operations).
- Provide technical support to colleagues and communicate with staff at all levels.

REFERENCES

References are available on request.

CONTACT INFO

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Lahore, Pakistan.

ACADEMICS

B.Sc. Engg. (Mechanical)	2015
CGPA: 3.01/4.0	
University of Engineering & Technology (UET), Lahore	

F.Sc. Pre-Engg.	2011
Marks: 82.09%	
Govt. M.A.O. College, Lahore.	

MEMBERSHIPS

Pakistan Engineering Council as
Registered Engineer

LANGUAGES

English	Medium
Urdu	Native
Punjabi	Native

AREAS OF INTEREST

- ✓ IC Engines & Power plants
- ✓ HVAC systems
- ✓ Hydraulic Machines
- ✓ Boilers and Turbines
- ✓ Compressors & Gas Turbines

