

Zeeshan Ahmad (Mechanical Engineer)

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Nationality: Pakistani.

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CAREER OBJECTIVE

Seeking a position to utilize professional knowledge and experience through highest level of commitment to achieve organizational growth and profits and work diligently on long, tough assignments individually as well as in team to ensure the performance of the company/organization.

QUALIFICATION

Bachelor of Science in Mechanical Engineering (2011-2015) with CGPA 3.3.

Sarhad University of Information and Technology.

Peshawar, Pakistan.

WORK EXPERIENCE

Trainee Engineer (Operation and Maintenance) – Power House and Utilities

Sapphire Textile Mills Limited - Weaving and Processing Unit, Sheikhpura, Pakistan.

13 MW CHP- Plant with Waste Heat Recovery Boilers (Smoke Tube) for Steam Generation.

Duration – From 21st February, 2018 to Date.

Job Description:

- Operation and Preventive Maintenance of GE (General Electric) Gas Engines JMS 616 and Diesel Backup Generators (Cummins and Caterpillar) and engine accessory equipment.
- Erection & Commissioning of GE Jenbacher 616 Gas Engine.
- Monitoring of routine activities – Operation logs and daily checklists.
- Coordination with Deputy Manager and Plant Manager in order to reflect the job status and reporting as per site condition & requirement.
- Load Management from mill side in order of Plant Shutdown (Lesco Failure/Engine Failure).
- Ensure smooth plant operations as per defined procedures and operating instructions. Implementation of plant safety and environmental policy.
- Management and supervision of operation of Pumps, Compressors, Water Turbines, Chillers, Effluent Treatment, Caustic Recovery & RO (Reverse Osmosis) Plant, etc.

Trainee Engineer

81 MW Malakand – III Hydro Power Complex (PEDO) Dargai, Pakistan.

Duration – Two Months.

References will be provided on request.

Worked on:

- Maintenance of Francis Turbine (Vertical Shaft).
- Plant HVAC System.
- SCADA Control System.
- 132 KV Grid and Transformers.
- Plant Electrical Layout.

Personal and Management Skills

- Ability to manage team
- Willing to work on under pressure
- Time Management and Planning Skills
- Communication Skills
- Continued Self-Development Skills

Job Skills & Technical Skills

- Good experience in machinery maintenance
- Management / Administrative
- Technical Writing
- Problem Solving
- Engineering Software's (Auto Cad, Pro-Engineering)

LANGUAGES

- English
- Urdu
- Pashto (Native)

References will be provided on request.