

CURRICULUM VITAE



MUHAMMAD KAZIM RAZA

ELECTRICAL ENGINEER

PERSONAL INFORMATION

Objective:

To establish myself as a competent employee applying my skills effectively & efficiently to challenging tasks in a competitive yet motivating environment which provides me with adequate scope for learning, innovation leadership & growth hence proving myself as a valuable recourse for the company.

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C.N.I.C:

32303-8275093-1

Father's Name:

Malik Zameer Ul Hassan

Date of Birth:

May, 05, 1994

Martial Status:

Single

Domicile:

Punjab

Postal Address:

Nari janubi Teh. Taunsa sharif
Distt. D.G Khan.

EDUCATION

2016	BS Electrical Engineering (HITEC University Taxila)	CGPA 3.24
2012	Intermediate F.sc BISE DG Khan, Pakistan	79.1818%
2009	Matriculation BISE DG Khan, Pakistan	67.62%

EXPERIENCE

Company: HUBCO Narowal Power Plant

Designation: Trainee Engineer

Plant Profile:



(07 Dec, 2016 – Present)

HUBCO Narowal Power Plant (HNPP) is 225MW IPP comprising 11*18.9MW MAN 48/60B & 1*17MW DRESSRE RAND Steam turbine. Total capacity is 225MW and Net output of the plant is 213.820 MW.

- ☐ Study & analyze the routine activities and faults in order to improve performance of plant.
- ☐ Scheduling: Development of Base Line Schedule using Planning Software MAXIMO.
- ☐ Preparation of Weekly; Monthly & Quarterly look-ahead Schedule. Updating actual Progress and all related information & comparison analysis.
- ☐ Trouble shooting of all the plant machinery concerning to electrical department.
- ☐ Annual maintenance of 132kV switchyard, dehydration of transformers and DGA tests
- ☐ Improvement, modification & expansion activities (Planning and execution).
- ☐ Inspection and maintenance of R.O plant and exhaust gas boilers (AALBORG).
- ☐ Maintenance, Inspections of generator control panels, NGR panels & generator control desk.
- ☐ Preventive maintenance & forced maintenance of all Gen. Sets (HFO).
- ☐ Calibration of thermocouple, PT 100, pressure switches, control valves

- Internship at Thermal Power Plant Muzaffar Garh
- Internship at HMC Taxila

SOFTWARE SKILLS

Spoken English
MS- Office
Internet

MATLAB
Auto CAD
Proteus

PROJECT

Automatic Electricity Billing and Supply Control through PLC

- Two way communication on single line
- Automatic meter reading
- Measuring active, reactive power and power factor
- Calculating units

Semester Project

- Variable Power Supply.
- Dice.
- Temperature and light sensor.
- House wiring
- Home automation

HIGHLIGHTS

- Confident, articulate and professional speaking abilities
- Ability to grasp new ideas and integrate them into desired result.
- Ability to cope different tasks simultaneously.
- Ability to cope with different conditions.
- Self motivated, hard working person.
- Good interpersonal skills.
- Effective communication skills in English, Urdu.

EXTRA CURRICULAR ACTIVITIES

- Reading Book.
- Playing Vally Ball.
- Reading Newspaper.

REFERENCES

Reference will be furnished on demand.