**RESUME**

**Mumtaz**

**E-mail:**[mumtaz.384963@2freemail.com](mailto:mumtaz.384963@2freemail.com)

**Carrier Objective:-**

Intend to grow my career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment.

**Work Experience:**

* At Present I am working in 234MW Power Plant of ***“*Hindustan Zinc Ltd*.*** with M/S Korea Plant Service &Engineering co. Ltd. As **Chemist cum**Water treatment*.*

**Duration:**From 1st Sep, 2008 to till date.

**Present Salary:** 3.0Lacs/annum-(Gross)

**Expected Salary:** Negotiable

* 2.5 years’ experience in ***“*Rosa Thermal Power Plant,” Shahjahanpur** 1200 MW (300\*4) with M/S Durha Components Pvt. Ltd. as **Quality Engineer***.*

**Duration:**From April, 2006 toAugust 2008.

**Professional Qualification:**

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| --- | --- | --- | --- | --- |
| **Qualification** | **Subject** | **Board/Univ.** | **Month/Year** | **Percentage** |
| **B.Sc.** | Chemistry  (Hons) | LNMU Darbhanga | 2004 | 62.5% |
| **HSC** | Science | Bihar. Board | 1997 | 52% |
| **SSC** | All Subjects | Bihar,Board, | 1994 | 56% |

**Computer Skills:**

* **6 Months course in Computer Application:**
* Operating Systems: DOS, Windows-XP/NT/2000/98.
* Soft wares: MS-Office, Pagemaker, Corel Draw.
* Others: Internet Surfing.

**Work Profile**

* **DM water and steam analysis:**

Ph, Conductivity, Silica, Phosphate, Hydragine, Sodium,etc.

* **cooling water Testing and Treatment:**

Ph, Conductivity, Silica, Phosphate,Turbidity, Total Hardness, Ca Hardness,Mg Hardness, Alkalinity, Chlorides, LSI, TDS, COC etc.

* **Coal Analysis**:
* Proximate Analysis (TM, IM, VM, FC) and Gross Calorific Value (GCV)
* Unburnt Carbon analysis in Bottom ash and Fly ash.
* pulverized coal Fineness Analysis
* **Oil Analysis :**

Moisture and sediments analysis by using oil centrifuge &

* **Raw water treatment & Testing:**

Clarification, Chlorination, Filtration etc.

* **DM plant Operation (PLC based):**

2 x 14 m3 PLC based DM Plant Operation DM Plant production, Regeneration etc.

20 m3PLC based RO Plant (85% recovery) Operation.

**Personnel information:**

|  |  |
| --- | --- |
| * **Name** | **Mumtaz** |
|  |  |
| * **Date of Birth** | **29th Nov. 1978** |
| * **Gender** | **Male** |
| * **Nationality** | **Indian** |
| * **Languages Known** | **Hindi, English** |
| * **Marital Status** | **Married** |

I hereby declare that all statements made are correct to the best of my knowledge and belief.