**CURRICULUM VITAE**

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| **WASIM AHMAD**  **Electrical & Automation Engineer in Rolling Mill**  **Diploma In Electronics** |  |

**Summary**

Seeking a challenging position in the domain of project Management, Commissioning, Erection & Maintenance of Electrical equipments, Commercial Operations & Quality in the organization that offers me generous opportunities in the field of Electrical Engineering.

**Technical Expertise**

* Worked in project of BAR MILL in which did the Erection of the electrical panel , input output testing of the signals, commissioning of the field instruments like Hot Metal Detector , Pressure switch, Proximity limit switch , solenoid valves , Shut off valve etc
* Worked in Wire Rod Mill having capacity of 0.6 mtpa which produce finished products from 5.5 mm to 22 mm. Having Knowledge of Process related automation.
* Worked in Central Utility Mils( CUM) in electrical and automation department, having knowledge of ICW, DCW, Compressed air circuits and process related equipments.
* Working in Siemens PLC SIMATIC-S7400 & S7 300 series.
* SIEMENS SINAMIC S120 AC drives
* Electrical Control Circuit and Remote Input Output (RIO).
* Process Data Acquisition unit.
* Knowledge on continuous operation of **BAR MILL.**
* Working as the Electrical **shift Incharge**.

**COMPANY PROFILE**

**JINDAL STEEL AND POWER is** having **BAR** **ROLLING MILL** of MORGAN and automation of SIEMENS. Rolling capacity of 1.2 MTPA. HYQST bar is produced. It is a slit type rolling mill having Power slitter, NTM, Switch Pipe, Divide Shear, RES with Moving Rake for rolling Rib Bar up to 20mm. Above 20mm till 40mm RIB and Round rolling (20-63 mm) is done from centre rolling line with divide shear and brake slide system.

**WIRE ROD MILL** of capacity of 0.6 MTPA. This Mill is capable of rolling round wire rod from 5.5mm to 22.0mm.This mill have NTM, RSM, Temperature control water boxes (METCS), Laying head, Cooling conveyor (Stelmore) and Coil handling area including pallets, C hooks and compactor .

BAR MILL Furnace designed by **FIVE STEIN** withcapacity of **200TPH** having walking beam cycle time 35 seconds.

**RESPONSIBILITY**

1. I was involved in the commissioning activity of **SIEMENS PLC S7 400 and S7 300 series**.
2. Is able to develop programme in PLC as per operational requirement and Rolling schedule generation.
3. Is able to generate the HMI pages for the client HMI. Authorization of client to accesses specified authority of the area.
4. Is able to configure Engineering station, HMI server and client. Generate server and client pages using Visual Basic.
5. Is able to use the **IBA** analyzer **(PADU)** for troubleshooting during the cobble for analyzing the root cause. And make modification required for the process so that problem does not repeat with same reason. Use same tool to maximize the mill utilization.
6. Have knowledge on **SINAMICS S120** AC drives.
7. I am involved in analyzing the problem and resolving them to run mill at rated capacity and maximum utilization of mill.
8. Also involved in spares management, man-power planning, and plant to man safety.

**Qualification**

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| **Exam Passed** | **Year of Passing** | **Institution Attended** | **Board/University** | **Result (%)** |
| DIPLOMA IN  ELECTRONICS | 2010 | NETTUR TECHNICAL TRAINING FOUNDATION | NTTF | 80.8 |
|  |  |  |  |  |
| MATRICULATION | 2005 | Netaji Subhas Public School | CBSE | 58.6 |

**COMPUTER SKILLS:**

**Object oriented language : C++**

**Operating System : Windows-98, XP,**

**Window- 2007-2008**

**Other package : MS- Office.**

**STRENGTH**

1. Good communication, analytical and logical skill.
2. Active team player and quick learner, adapting to align situation easily.
3. Self-Motivate, “Never Say Die “Spirit.
4. Hard Working Ability.
5. Quick adaptability to new technology.
6. Being result oriented and the ability to meet deadlines.
7. Build and maintain relationship.

**Personal Profile**

Name : Wasim Ahmad

Father's Name : MR. Suhail Ahmad

Date of Birth : 2nd April 1990

Sex : Male

Marital status : Married

Religion : Islam

Nationality : Indian

Passport Details : M1941495

Language known : English, Hindi,Urdu

Hobbies : Music & Games

Permanent Address :  **E-65, Sector-2, Jindal Steel and Power Campus, Balkudra, Patratu, Jharkhand, India.**

Email ID : [ahmadwasim94@gmail.com](mailto:ahmadwasim94@gmail.com)**.**

**Skype ID: 9771437487**

M.No : +91-9771437487, 6205895760

Present CTC: 5.65 lacs p.a

Expected CTC: as per company norms

Notice Period : 1 MONTH

Location Prefered: Anywhere in IND& Abroad

Place**: JSPL Patratu.** Wasim Ahmad.