CURRICULUM VITAE

Flat no-204, Laxmi Aptt, Near Bhuifore Temple, Dhanbad, Jharkhand., Pin-828109 MOBILE NO- 7974265787

ABHIJIT CHATTERJEE

email ID: abhi.pgdc@gmail.com/abhi_ee02@rediffmail.com



CAREER OBJECTIVE

To work in a challenging and stimulating environment which provides opportunities for the growth of my potential and to contribute the best to the growth of organization in the field of Finance and Accounts. I am having more than 12 Yrs Experience in the field of Hydrocarbon Industry, Refinery & Power Plant in Site Management, Project Management, Contract Management.

PRESENTLY I AM WORKING AS A SR. ELECTRICAL TRAINER at Medhavi Foundation P M K K PROJECT , HAZARIBAGH LOCATION . International Training certified (from Australia Govt) , TOT certified (NSCD -SKILL Central Govt.) .

SKILL SUMMARY

- 1) Material management.
- 2) Production management.
- 3) Client coordination.
- 4) Site Management.
- 5) Contract Management.
- 6) Project Management.
- Power Plant Project -Erection, Commissioning, Testing, Maintenance of Electrical Equipments.
- 8) Training Experience . Providing theory & practical classes in Domestic , Home Appliance , Energy Meter system , Distribution system .

PROFESSIONAL SKILLS

- Dynamic, client-driven initiative; focused on building client relationships.
- ✓ Resourceful, self-starter, self-motivated with aptitude to self train and adapt to new market trends, requirements and ideas.
- ✓ Professional in delivering services reflecting positive attitude to customers and thereby gaining their trust and assuring long-term business relations at working field..
- ✓ Good interpretation and assessment ability complemented by thorough understanding of market trends and consumer behavior.
- ✓ Proven efficiency in organizing, prioritizing and performing daily business tasks with excellent communication and interpersonal skills
- ✓ I have capability to tackle any difficult situation at Project field during work & love to take challenges during work .
- ✓ I have great leadership quality to lead a team from the front.

WORKING EXPERIENCE

I have worked with Orion Edutech Pvt Ltd for 1 yr (Since April 2018 to April , 2019) as a Electrical Trainer for DDU GKY Project .

I have worked with Mosaic Workskill for JSDM Project for 3 months (April 2019 to July 2019) as a Electrical Trainer .

I have worked with Lanco Amarkanthak Power Ltd as a Dy. Manager (From 1st Aug'16 to 8th July'17) for Electrical Erection & Commissioning of 2X660 M.W (3rd & 4th Unit) Power plant project at Korba, Chattisgarh.

Responsibities –

- 400 KV Switchyard (AIS system, 12 Bay) Erection, testing & Commissioning.
- Prepared planning schedule for the Project. Such as for Drawing scheduling, work schedule, daily progress report, material updates, Billing, Vendor coordination for timely delivery of materials on time so as to complete the task on time etc.
- Preparing Service contract, supply contract, Amendment scheduling, BBU preparation & finalization of Vendors, contractors keeping in view cost margin & quality of work.
- Looked after Erection and Commissioning activities of GT (1 phase-265MVA, 20/400 KV) 6 Nos,55 MVA (400 KV/11 KV) Start Up Transformer- 1 No., 55 MVA Unit Transformer (20 /11 KV) 4 Nos, 16 MVA (11/3.3 KV) Unit Auxiliary Transformer-4 Nos, Dry & Oil type Transformers 2 Mva/ 1.6 Mva/12 Mva 911/0.433 KV) 49 Nos, IPBD, SPBD, NSPBD Erection, GCB Erection & Commissioning, total plant Earthing (55 KM), cable tray (135 KM), HT/LT/Control Cable (Approx 1015 KM) laying, HT/LT Swicthgear Erection /Testing /Commissioning 149 Nos Verticals for CHP/BTG/BOP area, Battery Bank, UPS Execution, plant Lighting, billing.
- Looked after Maintenance work of LT Switchgear, 6.6 KV & 11 KV HT Switchgear ,Power Transformer , 6.6 KV HT Motor etc.

- Involved in **Project Management work**. Coordination with different Vendors to supply quality products keeping in view cost estimation & keeping regular follow ups for timely delivery of the products for timely completion of the assigned task.
- Testing & Commissioning of LT / HT Panels (Relays, Breaker testing), Transformers, Motor testing. Maintenance of LT/HT Panels, Motors, Transformers, Isolator, Breaker etc.

Prior to this I have worked with Reliance (RIL, from 24th May'14 till 27th July'16) as a Manager for Electrical construction field for 2x110 M.W CPP Power plant project, Refinery project at Jamnagar, Gujrat and looked after the following activities.

- Prepared planning schedule. Such as for Procurement stage, Drawing scheduling, work schedule, vendor follow ups for materials etc.
- I looked after Erection and Commissioning activities of GT (175 MVA- Alstom make 8 Nos, 20 MVA Trafo 4 Nos, 2 MVA Trafo 4 Nos, IPBD, SPBD, NSPBD Erection, total plant Earthing, cable tray, LT/HT/EHV cable laying, GIS Switchyard (220 KV) & its associated Control Relay Panel Execution & Commissioning (Siemens make), 33 KV GIS Switchyard execution & its associated Control Relay Panel , Battery Bank, UPS Execution, plant Lighting etc., billing ,handing over protocols, safety & quality complaince, closing of punch points, reconciliation etc.

Achievements at Reliance Company for 2X110 M.W CPP Project -

- Successfully completed and Commissioned 220 KV GIS SWITCHYARD (11 Bay, SIEMENS), 33 KV GIS SWITCHYARD (3X 66 Nos Verticals- SIEMENS), 174 MVA Transformers(220/33 KV, ALSTOM) -6 Nos & 160 MVA Transformer (14/220 KV Step up Transformer) -1 No.
- Completed Punch point work.
- Maintained good relationship with Client and Contractor, responded and soughed out Contractors & Client's problems.
- Handled site Accounting work , released timely supply & erection bill .
- Coordinated 100% with project management team
- Maintained good behavior with Contractor, Client, site team and project management team.
- Preparing Service contract, supply contract, Amendment scheduling, BBU preparation & finalization of Vendors, contractors keeping in view cost margin & quality of work. Timely reviewing of compliance with the terms and conditions, as well as documenting and agreeing on any changes or amendments that may arise during its implementation or execution. Follow ups for timely completion of work so as to avoid imposing LD. Regular follow ups with Vendors, Contractors for timely complying of all the required documents in time.
- Coordination with different Vendors to supply quality products keeping in view cost estimation & keeping regular follow ups for timely delivery of the products for timely completion of the assigned task.

Prior to Reliance Comp, I have worked with ABB India Ltd (from 12th July'10 to 5th May'14) and looked after the following activities for 3X67.5 M.W CPP Project, Tata, Kalinganagar, Odisha Project.

- Total Plant's Cable tray support & tray erection work.
- Total Plant's earthing.
- Equipment erection & Commissioning activities for –Trafo erection, GT (100 MVA, OFAF) Erection, UAT (10 MVA,ONAF), ST Trafo (20 MVA, ONAF), MV SWGR, LV SWGR, Service Trafo erection & Commissioning (Dry & Oil type – 16 MVA & 2 MVA), Battery /Cell bank erection, IPBD, SPBD, NSPBD Erection.
- EHV, HV, LV Cable laying activities.
- Chimney Earthing, Lightning protection work, Illumination work.
- Total Plant Illumination work.
- Proper Coordination with Client and contractor for site work exection.
- Follow up with Client for Billing.
- Material handling at site.
- Follow up with H.O for Engineering, Material, Billing etc.
- Looking after Site Management work activities such as HR related Compliance documents follow ups timely.
- Coordination with different Vendors to supply quality products keeping in view cost estimation & keeping regular follow ups for timely delivery of the products for timely completion of the assigned task.
- Preparing Service contract, supply contract, Amendment scheduling, BBU preparation & finalization of Vendors, contractors keeping in view cost margin & quality of work. Timely reviewing of compliance with the terms and conditions, as well as documenting and agreeing on any changes or amendments that may arise during its implementation or execution. Follow ups for timely completion of work so as to avoid imposing LD. Regular follow ups with Vendors, Contractors for timely complying of all the required documents in time.

Prior to Tata site working with ABB, I was at Adhunik Power Plant - 2X270 M.W (From ABB India Ltd.) , Jamshedpur, Tata .

Achievements -

- Successfully completed and synchronized U-01 & 02 (i.e 2x270 M.W).
- Completed U-01's Punch point work.
- Maintained good relationship with Client and Contractor, responded and soughted out Contractors & Client's problems.
- Handled site Accounting work , released timely supply & erection bill by continous follow up with Client.
- Coordinated 100% with project management team .
- Maitained good behavior with Contractor, Client, site team and project management team.
- Coordination with different Vendors to supply quality products keeping in view cost estimation & keeping regular follow ups for

- timely delivery of the products for timely completion of the assigned task .I was involved in Project management also .
- Preparing Service contract, supply contract, Amendment scheduling, BBU preparation & finalization of Vendors, contractors keeping in view cost margin & quality of work. Follow ups for timely completion of work so as to avoid imposing LD. Regular follow ups with Vendors, Contractors for timely complying of all the required documents in time.

Prior to this,I was at **JSW Ratnagiri**, Maharasthra (4x300 MW TPP,Project cost – 3.2 BINR) plant (from **ABB India Ltd .)** looked after erectioning & Commissiong of transformer(GT-350 MVA- 3 NOS ,20/400KV ,UAT-20 MVA-6 NOS, ST-40MVA -1 NO.),LV Swithgear ,MV Swithgear panel erection & commissioning ,IPBD/SPBD/NSPBD Erection ,along with testing,total plant Earthing work. I had successfully backcharged GT-02 & 03 .

Prior to this, I was at Bellary site JSW Energy LTD.(4*300 MW,TPP, project cost 3.0 BINR) - from ABB India Ltd. I looked after here erectioning & Commissiong of transformer(GT-350 MVA,20/400KV,UAT-20 MVA),LV Swithgear ,MV Swithgear Erection , i was there upto U:03 Synchronization.

From 1st Sep'09 to 8th July'10 - I had worked as a PGET at DF Power System, one yr, Bangalore after completion of PGDC course (1 Yr course). DF POWER SYSTEMS dealt with BTG project (Boiler, Turbine and Generator).

At **DFPS**, I was looking after plant's Cable laying , earthing ,lighting work , Installation -testing & Commissioning of LT , HT Panel & Power Transformers ,Commissioning of MOVs (around 120 nos), looked after Instrumentation work , Operation of Turbine) at Aarti Steel Project- 50 MW CFBC Boiler.

From 14th Sep'05 to 12-08-2008 - 3 years I had worked with Graphite India Ltd, Durgapur as a Dy. Production Engg (Electrical) at Graphite deptt .Also did SAP in PP . It's an Electrode Production Company.I looked after here Graphite Electrode Production , Maintenance of Transformers , Hydraulic Power Pack system , Pumps , E.O.T Crane etc .

INDUSTRIAL TRAINING:

Organization : THE INDIAN IRON AND STEEL COMPANY LIMITED (IISCO)

P.O.:-Burnpur-713325, Burdwan (W.B.)

Duration : 4 weeks (26th june to 24th july, 2004)

Title : On the basic of power generation, transmission & distribution.

Training Subject: Extraction of steel and iron from the ore, parameters using in the process like

the formation of coke from coal, electricity. Production in production plant & also how electric power is transmitted and production in the power distributed to

different section of industry as well as various part of the city.

EDUCATIONAL QUALIFICATION:

| I | е | C | h | n | ľ | C | a | l | : | • |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |

| Name Of The College | Name Of The University | Stream | Average |
|--------------------------------|---|------------|---|
| Asansol Engineering College | West Bengal University Of Technology | Electrical | 79.13 (Upto 8th Semester) Passing yr-2005 |

| SEMESTER | 1 ST | 2 ND | 3 RD | 4TH | 5TH | 6th | 7 TH | 8TH |
|------------|-----------------|-----------------|-----------------|------|------|------|------------------------|------|
| % OF MARKS | 71.3 | 74.00 | 73.7 | 77.9 | 81.9 | 82.0 | 85.7 | 86.5 |

General:-

| EXAMINATION PASSED | YEAR OF PASSING | BOARD/COUNCIL | MARKS OBTAINED (IN PERCENTAGE) |
|--------------------|-----------------|---------------|--------------------------------|
| Secondary | 1999 | W.B.B.S.E | 70.25 |
| Higher Secondary | 2001 | W.B.C.H.S.E | 58.3 |

SOFTWARE & HARDWARE SKILLS

| Software | MS-DOS, Windows 95/98/XP, Language – C Programming, Oracle, SAP in PP. |
|----------|--|
| Hardware | Electrical Machine, Power system, HVDC, Control system, SAP in PP |

I have done my P.G.D.C Course in T.P.P.E from N.P.T.I. (NEYVELI, Certified by Ministery of Govt. OF POWER) one yr course. (from 2008 to 2009). I have done SAP also in PP (Production Planning) from FTP, Durgapur, W.B. Presently I am pursuing MBA in Operation from Jaipur University (JNU).

MY ATTRIBUTES TO THIS POSITION

- Ability to absorb technical knowledge and express thoughts with clarity and confidence.
- Zeal to accept work related challenges, dedication towards work, flexibility.
- Excellent communication skill both oral and written.
- Pragmatic, self-motivated, positive attitude and a good team player .
- Good interpersonal skills and analytical skills.
- I have done **POST GRADUATE IN THERMAL POWER** from **N.P.T.I**, NEYVELI (full time course->2008-2009). I have undergone 6 months training for operation, maintenance in 7x210 MW (NLC). I also did 2 weeks stimulation training in operation at Faridabad which is **500 MW (Replica of Chandrapur Power Plant)**. Presently I am pursuing **MBA in Operation** from **Jaipur University**.

PERSONAL DETAILS:

Father's Name : Mr.Samiran Kr. Chatterjee

Date of Birth : 10th December, 1982

Hobbies: Playing and watching cricket, listening music, singing,

Cooking, love to hear spiritual related things . I am a regular Godly student of Prajapita Brahma Kumaris Ishwariya Vidyalaya , practicing Rajyoga Meditation for peaceful, blissful ,positive , happy life & giving positive path to others ,spiritual teacher. I always believe that every problem has solution in life unless we go deep into it with spirituality its possible.

Languages Known: English, Hindi, Odiya (only can speak) and Bengali.

Nationality : Indian.

Marital Status : Single

Sex : Male.

Expecetd CTC: Negotiable.

Notice Period : one Week