

CURRICULUM VITAE

NAME: ASHUTOSH MONDAL

DESIGNATION: ELECTRICAL ENGINEER



ADDRESS:

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OBJECTIVE:

- Looking for a challenging position with a dynamic organization to contribute my skill and knowledge.

PROFILE:

- Project Engineer of the ENTRACO BKS BUSDUCT PVT LTD. have Good Knowledge in Sandwich Bus-duct, Cast Resin Bus-duct, Air Insulated Bus-duct and LT Panels.
- To acquire a challenging position in a reputed organization where I could use my good designing, hardworking and creative skills for growth and good market position of the company. Being a part of industrial sector I would like to utilize my technical education.
- An enterprising career in electrical engineering, where I can utilize and hone my skill gained in Construction, commission, Operating and Maintenance of Transmission and distribution systems.

CERTIFICATION:

- Vocational training from W.B.S.E.T.C.L (132 KV Substation).
- Vocational training from W.B.S.E.D.C.L (33 KV Substation).
- One year Work Experience certificate from ENTRACO BKS BUSDUCTS PVT.LTD.

EDUCATION:

UNIVERSITY: WEST BENGAL UNIVERSITY OF TECHNOLOGY.

DEGREE: BACHELOR OF TECHNOLOGY.

DEPARTMENT: ELECTRICAL & ELECTRONIC ENGINEERING (EEE).

YEAR OF PASSING: 2019

PERCENTAGE OF MARKS: 62.23 %

COMPUTER SKILL:

A. Microsoft Word. B. Microsoft Excel C. Microsoft Power Point D. Nitro Pro.

E. AutoCAD F. Inventor

PROFESSIONAL EXPERIENCE:

WORKING IN PROJECT DEPARTMENT:

Inquiry Clear, Offer Submission and follow-up the project up to end.

Specific & Valuable Project:-

A) **BHEL**-415 V, 50 HZ, 3200 Amp Sandwich Bus-duct. (North Chennai TPS)

B) **ONGC**- 415 V, 50 HZ, 5000 Amp, Sandwich Bus-duct. (Delhi)

C) **DRDO**- 132 KV Substation (Vizag)

D) **AMAZON** – 415 V, 50 HZ, 4000 Amp Sandwich Bus-duct Termination. (Thane)

WORKING IN DESIGN DEPARTMENT:

To prepare the Route drawing of the Bus-duct by using AutoCAD & Inventor Software, from Transformer to Panel, DG to Panel & Panel to Panel. To prepare the final BOQ of the Bus-duct.

Specific Project:-

A) Route Drawing of 415 V, 3 Ph., 50% Ne, 4000 Amp. IP 55, Al-Sandwich Bus-duct for B9-Building (Hyderabad).

B) Route Drawing of 415V, 3Ph, 100% Ne., 2000A, IP55 Al-Sandwich Bus-duct for TATA MEMORIAL HOSPITAL (Mumbai)

● WORKING IN QUALIRTY DEPARTMENT:

Inward Inspection of the Raw Material. (Al-Bus Bar, Cu- Bus Bar, GI Earthing Strip, CRCA & MS Sheet, Al- Earth Profile, Side Profile, Top & bottom Cover, HT & LT Nut - Bolt & Washer, Copper Flexible & Rubber bellow)

In process inspection of the Material. (Cutting, Shearing, Bending, Welding, Drilling & Finishing).

Final Inspection to Dispatch the Material (Continuity Test, IR Test, Contact Resistance Test, Dielectric Withstand Voltage Test, Powder coating Test of the Bus-Duct).

● WORKING IN PURCHASE DEPARTMENT:

To Purchase the material in good Quality and low cost.

Inclusive Items: - Copper flexible, Rubber bellow, Cable, Cable Tray, Switch gear, Miscellaneous Equipment, Transformer & Lighting arrester.

● WORKING AT SITE:

To take the measurement from the site for drawing preparation (Measurement from DG to Panel, from Panel to Panel & from Transformer to Panel, Measuring the General arrangement and position)

Safety maintain and Bus-Duct Installation as per approved Drawing at Site.

Specific & Valuable Site: - TATA MEMORIAL in Mumbai, AMAZON DATA CENTER in Thane, B-9 Rahejha in Hyderabad.

KEY SKILLS:

Having good Management and situation handling capability.

Target oriented and have the ability to complete the work as per the commitment.

STRENGTH:

An honest, self-motivated, and hardworking person with a positive attitude. Having good adaptability & quick decision making power.

PERSONAL DETAILS:

_GENDER: MALE

NATIONALITY: INDIAN

DATE OF BIRTH: 02/05/1997

LANGUAGE KNOWN: BENGALI, HINDI & ENGLISH

MARITAL STATUS: UNMARID

RELIGION: CHRISTIAN

CATEGORY: OBC-B

I do hereby declare that the above information's are based on my knowledge and belief.

DATE:

SIGNATURE:

Ashutosh Mondal