

Ashish Pradip Barge.
Opposite To Panchayat Samiti
Koregaon, Satara
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CAREER ASPIRATION:

Aspiring to enter a challenging environment to explore my talents and to achieve great heights in my career where I can build upon my experience, with the help of great ability of technical skills.

WORK EXPERIENCE (1 year 10 days)

- 1) Technically competent as Technical Solution Engineer along with survey of process, steam accessories and their outputs.
- 2) Industries handled by me – Textile, Pharma, Dairy, Paper, Corrugation, Brewery, Garments, Food, Chemical, Solvent Extraction, etc.

TECHNICAL SKILLS:

- Energy Audits
- Steam Engineering
- Steam line sizing, steam accessories sizing, mass balance
- Making of P & ID, Steam Trap Data Sheet, reports, offers, etc.
- AutoCAD 2D,3D, drafting, piping layout
- Commissioning of steam accessories
- Thermic Fluid heater & accessories
- Management and sales

PROFESSIONAL EXPERIENCE:

DESIGNATION: Technical Solution Engineer (GAT) C & H Services Steam Engineering

COMPANY : Thermax Limited, Pune.

Responsibilities:

- To conduct walkthrough audit of steam and condensate loop of a plants.
- To collect data of steam generation, distribution, utilisation and condensate.

- To check condition of steam traps, valves, PRS station, CRS, etc
- To make calculation and find steam saving potential in a plant.
- To study design, compatibility and selection of product.
- To make report, P & ID, steam trap data sheet, offer, etc.
- To give suggestions and recommendations to customer about steam saving prospects.
- To generate enquiry, make negotiation and convert it into order.
- To try for closing that order.

INPLANT TRAINING:

DESIGNATION: Trainee (Since 03 Dec 2016 to 20 Dec 2016)

COMPANY : Cyclo Transmission Ltd., Satara

Responsibilities:

- To study different processes like blade cutting, plasma cutting, shaping, hobbing, drilling, grinding, lathe operations.
- To study pattern making and casting process.
- To study different departments.
- To make a report on findings.

CERTIFICATION:

- Creo 3.0, Catia, SolidWorks

Course Covers

Sketching, part, assembly, drafting, surfacing, sheet metal working

- Have a knowledge of Ansys, AutoCAD, Mastercam, Matlab, etc.

ACADEMIC BACKGROUND:

- Passed B.E. in Mechanical Engineering, 2017, SVPM COE, Malegaon (Pune University) having aggregate 68.06%.
- HSC, 2013, Y.C.I.S Satara, Dist-Satara (MH) (84.17 %).
- SSC, 2011, Saraswati Vidyalaya, Koregaon, Tal-Koregaon, Dist-Satara (MH) (96.55 %).

Achievements

- Published paper on 'Theoretical investigation of performance improvement in R.O. plant with different membrane' in national conference of Design, Manufacturing, Energy & Thermal Engineering.
- Got good remarks from mentor and customer (while working in Thermax Ltd.)

- I have my own garden behind my home till it have 21 plants which are planted and nourished by me.

Personal Details

Marital Status : Single

Date of Birth : 07-11-1995

Languages Known : English, Hindi, Marathi

Address : A/P-Koregaon, Tal-Koregaon, Dist-Satara.

State-Maharashtra

Declaration

I hereby declare that the above information is true to the best of my knowledge.

Date: 11/08/2019

Place: Pune

(Ashish Pradip Barge)