

JONNALAGADDA MURALIKRISHNA

Contact : 9494909044
Skype ID : +919494909044
Email : murali9494909044@gmail.com

Carrere objective :

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me to grow while fulfilling organizational goals with innovative ideas.

Professional Experience — 4 years

Organisation 1 : Kakatiya Sugar and Power Division.
Designation : DCS Operator
Period : 12-oct-2016 to till date

Organisation 2 : Sri Sai Ganesh Power Constructions.
Designation : Graduate Gngineer Trainee.
Project : **NTPC sholapur (2 x 660mw)..**
Client : Alstom Bharat Forge Power Limited.
Period : 08-06-2015 to 25-09-2016.

Organisation 1 : M/s Kakatiya Cement Sugar and Industries Ltd kalluru, Telangana
as DCS Operator from 10.2016 to till date.

Roles and Responsibilites :

1. Operation cum Maintenance :

- Responsible for the Operation and Maintenance of **Steam Turbo Generator** of having capacity of **16.7 MW** (Make: **M/s. SHIN NIPPON MACHINARY**)
- Responsible for the Operation and Maintenance of Mixed fuel (Bagasse & Coal) fired **Boiler** of capacity of **1*90 TPH** which is a maker of **M/s.Thermax Ltd.**
- Handling Of Start Up & Shut Down On Total Plant As Per Schedule.
- General maintenance of Deaerator, FD fan IDfan Trava grate, front wall, drum internals of boiler, ESP, Silo, Coal and ash conveying systems, Instrumental and service air compressors.

2. Overhauling Exp :

- Overhauling and servicing of Turbine & Generator of 16.7 MW of Shin Nippon Make.
- Overhauling and servicing of Trava grate bed & FrontWall.

3. Plant Details :

BOILER : 90TPH Trava grate boiler capacity of having operating parameter of 86 kg/cm² and 515 deg.

TURBINE: 16.7MW horizontal Impulse multistage multivalve Axial flow Condensing and Double Extraction with Reduction Gear with wood ward governor **505 E**

Elect & Instru : Alternator of TDPS make with and DCS Centum (**cs – 3000**) of yokogawa blue star make.

ORGANISATION 2 : Sri Sai Ganesh Power Constructions, Vizag, AP,INDIA as Graduate Engineering Trainee from June 2015 to Sep 2016.

Roles and Responsibilities:

- Involved in maintaining scope of work, drawings, intra department information and daily progress report of all Mechanical activities.
- Involved in erection of High Pressure, Intermediate Pressure, Low Pressure Turbine ,Motor Driven Boiler Feed Pump(MDBFP),Turbine Driven Boiler Feed Pump(TDBFP) CCCW Pumps and DMCW Pumps.
- Hands on experienced in dismantling of Cartridge of MDBFPS ,TDBFPS and assembly of MDBFP.
- Involved in erection of hydrogen coolers and end casing of Generator.
- Involved in dismantling of upper casing of HP Turbine for replacement of seal rings of OverLoad Valve.
- Involved in Precommissioning of CCCW, DMCW , MDBFP ,Lube oil ,Control oil and Seal oil systems,

Additional Skills :

- Site visiting of AFBC Thermax Boiler of 32TPH of having parameters 65kg/cm² and 510 deg during the Erection.
- Case studies of RLA by Thermax on our Boiler.

Educational Qualifications :

Year	Degree/Certificate	College	Percentage(%)
2015	4 years Btech (Mechanical Engineering)	BVC Engineering College(Odalarevu)	77.67%
2011	Intermediate(10+2)	Sri Chaitanya Junior College (Rajahmundry)	94.1%
2009	SSC	Sri Shridi Sai Vidhya Niketan (Kadiyam))	89.88%

Personal profile:

Permanent Address : Jonnalagadda MuraliKrishna,
S/O Srinivasa rao,
8-71/3, Ramalyam Street,
Mernipadu, East Godavari ,
Andhra Pradesh, 533126, India.
Date Of Birth : 08/04/1994.
Marital Status : Unmarried,
Nationality : Indian
PassPort No : M5558161.
Skype ID : +919494909044

I hereby declare that the particulars furnished above are true to the best of my knowledge.

Date: 21.03.2019

Place: Mernipadu

Yours Sincerely
(J.MuraliKrishna)