

PRASHANT KUMAR

Vill-mahablipur, post-charthewal, muzaffarnagar(up)
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B.Tech. Mechanical Engg, Thermal Power Plant O&M / Erection & Commissioning

Differing an impressive experience of **five** year's in Thermal Power Plant

Profile and Strengths

- ☐ Experienced Thermal Power Plant Engineer offering a distinguished career of 5 years primarily in the areas of O&M/ Commissioning of medium size Thermal Power Plant.
- ☐ Managing Operation related all activity to run the plant smooth and effectively.
- ☐ Anchoring and planning Erection & commissioning activities for equipment / machinery.
- ☐ Installing, commissioning and conducting tests to ensure operational effectiveness of plant.
- ☐ Planning & effectuating maintenance schedules for equipment.
- ☐ Successfully lead teams of Operation/Maintenance.

Career Objective

- ☐ Seeking challenging position in the industry which will utilize my experience effectively and provide consistent growth opportunities

Academic and Professional Credentials

- ☐ B.Tech. in Mechanical Engg (n.c institute of technology panipat HR)

Achievements

- ☐ Successfully commissioned 1.7 MW at A B SUGAR Distillery Division of the followings
 - 1 x 22 TPH AFBC Boiler,
 - 1 x 1.7 MW STG.
 - 08 TPH fuel handling system.
- ☐ 4 weeks training in power plant at BILT GRAPHIC PAPER PRODUCT LTD. From july 01 to 04 august 2014.
- ☐ 4 weeks training in mechanical department at JINDAL STAINLESS LTD. From july 05 to 03 august 2013

Computer Proficiency

- Microsoft Office
- DCS on Yokogawa/ABB
- PLCs of Schneider electric.

Professional Experience and Accomplishments

CENTURY PLYBOARDS(I) LTD

Aug 2017 to till date

Worked at M/s CENTURY PLYBOARDS (I) LTD. Distt- Hoshiarpur pb as a shift Engineer.

A B Sugar Ltd, Dasuya (PB)

Dec to Aug 2017

- ☞ Worked at M/s **A B Sugar LTD**, Randhawa Dasuya Distt- Hoshiarpur, Punjab as a Shift Engineer and Looking after operation and maintenance of 1.7MW Cogen Power Plant.
- ☞ 22TPH AFBC boiler.
- ☞ Planning of various initiatives to maximize generation and minimize the cost of generation
- ☞ Planning and executing the shutdown maintenance activities and preparation of bar chart for annual shutdown and annual inspection of Boiler.
- ☞ Review of shift log book.

Kudos Chemie Ltd, Chandigarh

Aug 2015 to Dec 2016

- Worked at M/s Kudos Chemie Ltd., Derabassi(Mohali) since Dec`10 as a DCS Engineer Boiler operation and looking after operation & maintenance of 8 MW Cogen Power Plant having
 - ☞ 53TPH AFBC boiler(make-Thermax)
 - ☞ 8 MW extraction cum condensing steam turbine(make-Triveni) and
 - ☞ Planning for operation and maintenance .
 - ☞ plant performance reports i.e. Daily/Monthly/Yearly
 - ☞ Preparation of monthly preventive/predictive maintenance schedule & implementation of the same.
 - ☞ Planning of various initiatives to maximize generation and minimize the cost of generation.
 - ☞ Planning and executing the shutdown maintenance activities and preparation of bar chart for annual shutdown and annual inspection of Boiler.
 - ☞ Review of shift log book

Personal Details

Father`s Name	: Anirudh tyagi
Marital Status	: Married
Permanent Address	vill-mahablipur post-charthawal muzaffarnagar (up)
Date of Birth	: 14/12/1993

I hereby certify that the particulars given herein are true to the best of my knowledge and belief. If any of this information is found to be false or incomplete I will be responsible for it.

DATE: -

(prashant kumar)