

# RESUME

## KIRAN KUMAR.NAGABELLI

C/o Shekar Reddy  
H.no:8-106/9, Sri Nilayam  
Ayyappa Nagar, Jaggiahpet,  
Krishna Dist-521175,  
Andhra Pradesh.

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### CAREER OBJECTIVE:

To see my ideas, take the shape of reality and not just remain imaginations.  
To be associated with a progressive association that gives scope to update my knowledge and skill and be a part of team that dynamically works towards the growth of organization. To be a starter in innovation, be the one to put the first brick in place.

**Education Qualification:** B Tech Mechanical- From KITS Warangal.

With 64.5% from year 2001 to 2005

: Boiler Proficiency Engineer.

Passed BOE exam held in October 2012 in Mumbai,  
Maharashtra with 69.75%.

Courses	University/ Board	Institutions	Year	% of marks
<b>Boiler Proficiency Engineer</b>	Directorate of boilers, Maharashtra.	Directorate of Boilers	OCT 2012	69.75
<b>B-tech Mechanical Engineering</b>	Kakatiya University	Kakatiya institute of Technology and science, Warangal.	2005	64.5
<b>Intermediate</b>	Board of intermediate education	Sneha Junior College, Hanamkonda.	2000	64
<b>S.S.C</b>	Board of secondary education	Thapar Vidya Vihar, Kamalapuram.	1998	63

**Total Experience:** 15 years 11 month in Power Plant

## **PROFESSIONAL WORK EXPERIENCE:**

### **PRESENT EMPLOYER:**

- 1) **Presently working in M/s KCP Cement Limited, Muktyala, Jaggiahpet, Andhra Pradesh as Power Plant In charge from April-21 to till date.**

### **Job Responsibilities:**

- I have been entrusted the responsibility to handle plant operations and maintenance of 18 MW Thermal Power plant and equipments being used for plant operation as listed below
- To observe 1x80 TPH AFBC boilers of KCP make.
- 1x18 MW siemens make condensing Turbine.
- Operating system Emerson Automation (DCS).
- Regular monitoring and efficiency improvement of utilities like DE-ERATOR, BOILER FEED Pumps, CEP pumps, ACWP Pumps Air Cooled Condenser, Air compressors, AHP & CHP.
- Cold and Hot Startup of AFBC Boilers from field and DCS.
- Vacuum Pulling and Turbine cold and hot startup.
- Planning of Trouble-Free Operation by identifying problems in Operation, Mechanical, Electrical & Instrumentation.
- Attending preventive maintenance and Autonomous maintenance.
- Manpower management.
- Coal quality, quantity checking, sampling process, DO status of mines, Coal Blending.
- Maintaining and checking safety equipment in operative condition.
- Maintaining ISO data and PAT data.
- To Monitor Operation and Maintenance activities of 2 captive power plants.

- Man Power, Spares, Procurement, Stabilization of plants, problem identification, analysis and solving.
- Guidance to site crew, Meetings with clients.
- Liaisoning with Inspectors and Director of Boilers for inspection and approval.
- Strict follow up of Work Permit System, LOTO, HIRA.

### **WORK PROFILE:**

- In addition to routine day-to-day jobs and troubleshooting, I am actively involved and responsible for preventive and autonomous maintenance jobs, managing breakdown.

I also possess the experience of commissioning of Boiler pressure parts, pipe lines, Boiler ducting, Radiography, Hydro testing, steam blowing, slow firing, alkali boil out of Boiler, safety valve setting & Boiler Preservation.

### **JOB PROFILE:**

- Plant Manager Captive Power Plant, Generation and Distribution, stable operation of Boiler, Turbine, DM Plant, Planning and Execution of modification jobs, planning and execution of maintenance activities (Boiler shutdown work), Documentation of daily progress report, overall performance of plant from Oct-2020 to till date.
- And also, I am the Safety coordinator for the Captive Power Plant.

### **PROFESSIONAL PROFILE:** (Previous Experience.)

- 2) **Worked in M/s Aurobindo Pharma Pvt Ltd, Unit-11 Pydibeemavaram, Srikakulam as Plant Manager of CPP from 5 th Oct-2020 to March-21 on behalf of CHEAR India limited O&M.**

- 1x 35TPH, 1x 25TPH, 1x 20TPH AFBC boilers of CVPL make.
- 1x4.1, 1x2.5 MW Triveni make Back Pressure Turbine.
- Operating system Siemens & Micromax (DCS).

**3) Worked in M/s Raymond UCO Denim Pvt Ltd. Yavatmal Maharashtra, as a Deputy Manager from March 2010 to September-2020.**

- 1×35 TPH CVPL Make AFBC Boiler.
- 1×6 MW Triveni make Extraction/Condensing Turbine.
- Operating DCS system Yokogawa (Centum Vigilant Plant).
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**4) Worked with Sai Chemicals Pvt Ltd. Durg Chattisgarh, as a Shift Engineer from June 2008 to February 2010.**

- 1×37 TPH CVPL Make AFBC boilers.
- Operating System Yokogawa CS1000 (DCS)
- 1×8MW, Siemens make Single Extraction/Condensing Turbines.

**5) Worked in Goa Sponge & Power Ltd. Goa, Worked as Trainee Mechanical Engineer from June 2005 to May 2006, Worked as a Shift Engineer from June 2006 to May 2008.**

- 1×38 TPH, CVL make Waste Heat Recovery boiler.
- 1×22 TPH, CVL make AFBC boiler.
- 1×12 MW Siemens make single Extraction/Condensing Turbine.
- Operating System ABB (DCS)

**Strengths:**

- Commissioning, Operation & Maintenance in Thermal Power Plant
- Trial run, Equipment Testing & Commissioning.
- Analyzing day to day activities & initiating appropriate measures to minimize the breakdowns.
- Skilled in motivating & team building.
- Hard working, logical thinking & Man Power Handling.
- Responsible, creative & optimistic. Good listener, equable & diplomatic.

**Computer skills:**

- MS office-2007, 2010, Typing, Internet, Auto CAD 2007 and PRO-E.

**Present Salary:** : Rs. 10.96 lakhs Gross per Year

**Expected Salary:** : As per company Norms.

**Passport:** : Issued from Regional Passport Office, Nagpur.

Vide No. U3335050, Date of Expiry 05/08/2030.

**Personal Profile:**

Date of Birth : 28-08-1982

Marital Status : Married

Permanent Address : H. No:4-61/8,  
Indira Gandhi Street,  
Kamalapuram (P),  
Mangapet (M),  
Warangal (D),  
Telangana- 506172.

Place: Jaggiahpet

Date: 18/05/2021

**(N. KIRANKUMAR)**