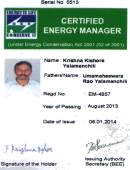
Yalamanchili Krishna Kishore. **B.Tech, BOE, Energy Auditor**

Ph.No:09440220122 yalamanchilikk@yahoo.co.in

krishnakishoreyalamanchili@gmail.com

S/O Y. Umamaheswara Rao

D.No:74-26-10, Flat no: 302,

Kodandarama Enclave, Hanuman Street,

Ayyappa Nagar,

Vijayawada,

Andhra Pradesh,

Pin-520007

INDIA.

**Carrier Objective**

To work in a challenging and creative environment and effectively contribute towards the goals of the organization with adequate opportunities to utilize my potential skills.

**Academic History:**

* **B.Tech** **(Industrial & Production Engineering)** with Specialization in mechanical engineering in 2001from Nagarjuna University Andhra Pradesh
* **BOE** Certified by Director of boilers from Andhra Pradesh in 2015
* **Energy Auditor** certification in 2018 by Bureau of energy efficiency.

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**Personal Details:**

* Name **:** Yalamanchili Krishna Kishore
* Date of Birth **:** 08/03/78
* Nationality **:** Indian
* Marital Status **:** Married
* Blood group **:** B+ve
* Mobile. No **:** 9440220122
* Passport No **:** Z6115520
* Passport Expiry Date **:** 24/02/2030
* Languages Known**:** Telugu, English, and Hindi.

**Carrier Skills & Proficiencies:**

* Broad based experience in operation and maintenance of various power plants upto 30MW power plant.
* Having a good knowledge in operation and maintenance of boiler & turbine auxilaries.
* Power plant running with optimium efficiency.
* Responsibility of all activities relating the sugar and power plant operation and maintenance of pressure and non pressure parts.
* Check, locate, and detects noise and wear in rotating equipments.
* Examine the heat and vibration of boiler and turbine equipments and detect malfunctioning.
* Proven ability to lead mechanical engineering deliverables in terms of specs and selection of materials/equipment, design/ drawings finalization.
* Checking the equipment’s running status and Maintain the running equipment with economically.
* Hand’s on experience in laser alignment and Static balancing of rotating equipments.
* Hands on experience in installation, pre-commissioning, commissioning of boilers.
* Safety & quality plan, monitoring & control techniques.
* Well versed with standards, health & safety regulations, industry norms, contractual conditions, and procedures for installation of mechanical rotating equipment and Water treatment plants.
* Reduce the Equipment’s break down time by maintaining preventive schedule and spares.
* Proficient in use and application of computer programs like MS Office, MS Project, MS word, MS presentation etc.
* Strong leadership, team building, problem solving, analytical, communication and coordination skills
* Maintaining good housekeeping and behavior in the department.
* An open mind, with the ability to recognize, friendly to all, and willingness to learn new things and new ways.
* Resolving problems & technical issues with the customer Satisfaction

**From OCT 2018 to Till Date**

**Company: Divi’s Laboratories Ltd.,**

**Dist : Yadadri-bhuvangiri, Telangana**

**Position : Manager (Operation&Maintenance)**

**Responsibilities & Duties:**

* The Operation & Maintenance of boiler 1x20T/hr,1X16TPH Make M/s Thermax Ltd., AFBC Boiler with K10.25Kg/cm2, 180ºC & 2x4T/hr make:M/s Forbe marshell Diesel fired boiler with pressure K10.25g/cm2 180ºC .
* Preventive maintenance of boiler and turbine and their auxiliaries.
* Preventive Maintenance of mechanical rotating equipments Like ID, FD, PA Fans
* Preplanned for smooth running of the plant with maintaining required spares.
* Water D.M Plant makes Ion Exchange capacity 2X30m3/hr.
* Operation and maintenance of RO, DM, and purification systems equipment’s having capacity 2X 30m3/hr.
* Documents preparation , Equipment history cards & job cards maintenance,Energy saving measurements and implementation

**From**

**FEB 2018 to SEP 2018 & JULY 2014 to JULY 2016**

**Company: Associated power tech Pvt Ltd.,**

**Disrict : Chandrapur, Maharashtra**

**Position : Manager (Operation & Maintenance)**

**Responsibilities & Duties:**

* I am working as an Energy Manager (EM-4857) for our Client Gopani Iron & Power (I) Pvt Ltd., Chandrapur, Maharashtra. For PAT CYCLE- 1.
* The Operation & Maintenance of boiler 1x45T/hr Make Cethar Vessel Pvt Ltd., AFBC Boiler with 66kg/cm2, 490o & 4x12T/hr Lloyds make WHRB with pressure 66kg/cm2, 490o C operation through DCS.
* 15MW Turbine Make Qingdao Jieneng, with Alternator makes Shandong Jinan power equipment, china Double Extraction cum Condensing Mode Turbine Operation through DCS.
* Preventive maintenance of Turbine and boiler and their Auxiliaries(Surface condenser,Ejector,oil pumps, cooling system)
* Preventive Maintenance of mechanical rotating equipments Like ID, FD, PA Fans, sulzer make feed pumps-04 no’s.
* Preplanned for smooth running of the plant with manpower 92Nos.
* Water D.M Plant makes Ion Exchange capacity 15m3/hr.
* Cooling tower make paltech cooling towers , induced draft & cross flow PVC Slash V Bar type with Flow Capacity 4200m3/hr.
* I also involving and submitted the Form’s to BEE for PATNET cycle-1.Also attend the seminars conducted by BEE.
* Operation and maintenance of water block including RO,DM equipment’s having capacity 1500KL/day
* Operation and maintenance of cooling towers having the capacity 4200m3/hr Split casing pumps maintenance.
* Spares inventory controlling by maintaining of spares

**From**

**JULY2016 to JAN 2018.**

**Company: THERMAX LIMITED.,**

**Position: FACILITY MANAGER (Operation & Maintenance)**

**Disrict : VIZIANAGARAM, ANDHRA PRADESH.**

**Country: India.**

**Responsibilities & Duties:**

* The Operation & Maintenance of boiler AFBC 20 ton boiler with 45 kg/Sq.cm pressure ,temperature 440Deg.C,make thermax , 5, 4 ton/hr Bubbling bed boiler & 2ton/Hr Packaged fire tube boiler with 10 kg/sq.cm.
* To maintain good customer relations, preparing the monthly cost sheet, maintain the contractor labour.
* Organize the Shift Schedule and Manpower as per the requirement, and also maintain the timing punctuality.
* Rotating equipment alignment work by dial gauge.
* Attend the trouble shooting and rectification of pumps and rotating equipment’s.

**From October 2011 to July 2014.**

**Company: Shree Renuka sugars Ltd., Afzalpur**

**Disrict : Gulbarga, Karnataka, India**

**Position : Sr.Engineer (Power Plant)**

**Responsibilities & Duties:**

* Preplanned for smooth running of the plant with manpower 69 No’s Pump and motor alignment work by dial gauge.
* Attend the trouble shooting and rectification of pumps and rotating equipment’s.
* The Operation & Maintenance of power plant 130T/hr. make Thermo Dyne, Travel Grate Boiler, with 86kg/cm2, 510oC.
* 25MW turbine Make SNM, Alternator Make TDPS Generator, with Extraction cum Condensing Mode
* Breakdown Maintenance of mechanical equipments. (This includes Diagnosis of problems, fault identification and replacement and with correct materials)
* Preplanned for smooth running of the plant.
* Water treatments D.M Plant make Ion Exchange, R.O.Plant capacity 30m3/hr.
* Cooling tower make Paharpur cooling towers, type of cross flow type with cooling tower capacity 4200m3/hr.
* Preplanned for smooth running of the plant with manpower 69 No’s.

**From**

**November 2010 to October 2011.**

**Company: Power Mech Projects Ltd.,**

**Dist: Champa, Chhattisgarh.**

**Position: Sr.Engineer (SMX)**

**Responsibilities & Duties:**

* Checking the quality of erection equipments pertaining to Boiler & its auxiliaries.
* Erection Supervision of 660MW Boiler for Lanco Amarkantak Power division under Phase-II manufacturer of Dong fong , China
* Continuous touch with the material handling dept. For sequence of erection material receiving
* Daily procedure record prepare & daily review meeting attend with clients
* Assist in preparation of monthly progress report & RA-Bill checking.
* Give guidelines to the sub contractors and co-coordinators.
* Maintaining of 120nos manpower for smooth erection.

**From November 2007 to September 2010.**

**Company: Kakatiya Cement sugar & Power Ind., Ltd**

**District : Khammam, Andhra Pradesh, India.**

**Position: Asst.Engineer**

**Responsibilities & Duties:**

* The Operation & Maintenance of 16.8 MW Co-generation Power plants of 100 TPH Thermal make boiler with 86kg/cm2
* 16.8MW Turbine makes SNM Impulse back pressure, Make TDPS generator, and extraction cum condensing turbine.
* Preventive maintenance of Turbine , Boiler and their Auxiliaries (This includes safety precautions, study of drawings)
* Breakdown Maintenance of various mechanical equipments like Pumps, fans, air compressors.

**From December 2003 to November 2007**

**Position: Asst.Engineer**

**Company: NCS sugars Ltd**

**District : Nellore, Andhra Pradesh, India**

**Responsibilities & Duties:**

* The overhauling & Maintenance of 70 TPH ISGEC Make boiler & 6 MW Triveni Make Back pressure turbines.
* Breakdown Maintenance of various mechanical equipments.
* Preplanned for smooth running of the plant.

**DECLARATION**

I hereby declare that the above mentioned information is correct to my knowledge and belief.



**Y**. **Krishna Kishore.**