APPLICATION LETTER

To,

The Manager,

Human Resources Department.

Subject: Application for the post of Executive Engineer

Respected Sir / Madam,

I have completed my (Diploma Mechanical Engineering) with (6.75-

CGPA) from Dalia Institute of Diploma Studies, Kanera, Kheda and having total

8½ **years Experience** of Thermal power plant.

I have come to know that there persists a vacancy for the above mentioned

positionin your esteemed organization. I would like to apply for this position and my

detailed resume is enclosed here for your kind reference and perusal.

If given a chance to serve with you in your organization, I assure you that I

willprove my ability through my Knowledge and hard work. I am very familiar with

all theresponsibilities position and feel I can get all your expectations.

I would appreciate you in keeping this inquiry confidential and looking forward

foryour early and positive reply.

Thanks & Regards,

PAVAN S. RANA

Mob. No: +91-8160009467

CURRICULUM VITAE

PAVAN SHAILESHKUMAR RANA

Contact Details:

Mobile:

+91 8160009467 +91 9265817872

Email:

ranapavan658@gmail.com

Overview

• Diploma Mechanical Engineer

• Experience: 8 ½ years

Working As Shift in charge-(O & M)

• Work Profile: Thermal Power Plant- Coal Base

Utility engineer

• DCS Operating / Controlling System

Salary Package: 5.4 LPA + Accommodation

Expected : Negotiable

Area to be interested: Erection & commissioning of new projects, installation of machinery, Balance of plant with

optimum efficiency

WORK EXPERIENCE PROFILE:

Name & Address of Company	Designation	Service Time period	Plant Capacity	Working Pressure	Temp.
Devashray Paper Pvt Ltd	Shift Incharge (Commissioning Engineer)	July-2023 to till date	40 TPH CBL make FBC Boiler 7.5 MW Siemens Turbine	68 Kg/cm2	490 <u>+</u> 5 °C
Nath Chemicals	Shift Incharge (Commissioning Engineer)	Apr-2023 to June-2023	16.5 TPH Dynepro FBC Boiler & 2 MW Triveni Turbine	67 Kg/cm2	490 <u>+</u> 5 °C
Detox India Pvt. Ltd, Ankles war	As a Shift In charge	Nov-2019 to Apr-2023	2*60 TPH Rajdeep AFBC Boiler, 18TPH 4.8MW Triveni Turbine	45kg/cm ²	380°C
Mafatlal Industries Ltd, Nadiad,Gujarat.	As a Shift Incharge	Mar-2018 to Nov-2019	25 TPH Thermax Boiler, 2.75 MWTriveni Turbine	65kg/cm ²	480±5 °C 230±5 °C
Gem equipment Pvt.Ltd (as site SMG SUZUKI MOTOR GUJRAT)	As a SERVICE ENG . (Project Incharge)	Mar-2016 to Mar-2018	ADCT 320*2 AIR DRYER CHILLER AIR COMPRESSOR EIRECTION AND COMMISSIONING	-	-

Communication on computer working skill: -

Auto CAD : - Drawing for 2D and 3D of critical job

MS-Word : - Maintain material stock and maintenance work in plant and etc.

MS-Excel : - Boiler efficiency & turbine generation report

Networking: - Communication and other web work

JOB PROFILE:-

• Responsible for smooth Operation and maintenance of coal fueled co-generation thermalpower plant and Thermopac boiler.

- Planning and scheduling for new entire project
- Management of costing and manpower budgeting
- Time to assist decision making
- Project Co-ordination with Client, consultant and management
- Providing analyzed monthly costing and achieve the plant target
- Managing monthly, quarterly, half yearly and yearly performance presentation report
- Rendering the Auxiliary Consumption
- Responsible for planning and execution of annual shut down.
- Responsible for Issue and cancellation of Permit to Work system, plant Maintenance, ShiftManagement & worker safety.
- Inspection of Coal and Coal Management
- After taking plant round and observation in field delegating job by selecting right peoplefor right job.
- Co-ordination for technical faults with all departments and reach to total analytical Solution.

Commissioning Activities:

- Hydraulic test, Refractory dry out process.
- Pressure alkali boil out, chemical of boiler.
- Boiler Light up & turbine rolling activities.

Academics

Diploma in Mechanical Engineering(GTU)

6.75 CGPA, Dalia Institute of Diploma Studies, Kanera, Kheda

Personal details: PAVAN SHAILESHKUMAR RANA

Date of Birth : 07–Dec-1993

Nationality : Indian Marital Status : Married Blood Group : O+ve Passport : Yes **Permanent Address:**

Khumbhar wado, Khara kuva, Nadiad Dist- Kheda

Pincode: 387001.

Declaration

I hereby, solemnly declare that all the information furnished above is true & correct according to the best of my knowledge & idea.

DATE:

PLACE: PAVAN S RANA