

Objective

To work in an organization where I can grow with it by enabling myself to apply my technical and creative skills to my fullest extent and allowing myself to be exposed to the cutting edge technology in the organization being flexible and resourceful.

Job Profile

- ❖ I Worked as a **SUPERVISOR** in **M/s. JOTHI MICRO CASTINGS PVT LTD.**, at Manaparai Since **March 2002** to **Sep 2003**
- ❖ I Worked as a **APPRENTICESHIP TRAINEE** in **GOVT.AUTOMOBILE WORKSHOP** at Trichy. Since **Dec 2003** to **Dec 2004**
- ❖ I Worked as a **JUNIOR EXECUTIVE (DESIGN ASSISTANT)** in leading Boiler Manufacturing company **M/s. CETHAR LIMITED** at Trichy. Since **March 2005** to **Aug 2012**
- ❖ I Worked as a **DESIGNER** in leading Manufacturing company **M/s. ANDRITZ TECHNOLOGIES PRIVATE LIMITED,FEED AND BIO FUEL DEVISION** at Chennai. Since **April 2013** to **Oct 2015**
- ❖ I am Working as a **DESIGN ENGINEER** in **M/s. TORP SYSTEMS PRIVATE LIMITED** at Chennai, Since **Nov 2015** to **Till Date**

Nature of Work in CETHAR LIMITED :

- ❖ Preparation of boiler drawings using **AutoCAD & Solid Works**.
- ❖ Detail drawing for non-pressure parts like Columns, Platforms, Top supports, Bracings, Roof Truss & Staircase.
- ❖ Detail drawing for non-pressure parts like Air Heater, Economiser casing, Bed ash cooler, Deaerator storage tank ,Bunker, Hoppers & Boiler all Ductings.
- ❖ Detail drawing for pressure parts like water wall, links, Down comers, Risers & Pipings.
- ❖ Bill of materials for pressure & non pressure parts.

Projects Handled in CETHAR LIMITED

- **M/s. Sakthi Sugars Ltd.**, (110 TPH, CFBC Boiler)
- **M/s. Vandana Energy & Steels (P) Ltd.**, (150 TPH, CFBC Boiler)
- **M/s. Orient Cements Ltd.**, (114 TPH, CFBC Boiler)

- M/s. Binani Cements Ltd., (92 TPH, CFBC Boiler)
- M/s. Shree Cements Ltd.,(87 TPH, CFBC Boiler)
- M/s. The Associated Cement Companies Ltd., (110 & 67 TPH, CFBC Boiler)
- M/s. ABG Energy Ltd., (115 TPH, CFBC Boiler)
- M/s. IND Barath Energy (UTKAL) Ltd., (350 MW, PC Boiler)
- M/s. Vandana Vidhyut Ltd., (135 MW, PC Boiler)
- M/s. Meenakshi Energy (P) Ltd., (350 MW, PC Boiler)

Nature of Work in ANDRITZ TECHNOLOGIES :

- ❖ Preparation of drawings using AutoCAD & Inventor.
- ❖ Inventor modeling like Hoppers, Ducts
- ❖ Detailing and checking of Hoppers, Structure, Columns, Platforms , supports, Bracings, Roof Truss, Purlins, Oil tank & All Ductings.

Projects Handled in ANDRITZ TECHNOLOGIES :

- M/s. VENKATESHWARA HATCHERIES PRIVATE LIMITED, Dharapuram (10 TPH)
- M/s. PUSSALLA HATCHERIES PRIVATE LIMITED, Srilanka (20 TPH)
- M/s. KRISHI NUTRITION PRIVATE LIMITED, Perundurai (20 TPH)
- M/s. SKYLARK AGRO FEEDS PRIVATE LIMITED Nepal (10 TPH)

Nature of Work in TORP SYSTEMS PRIVATE LIMITED :

- ❖ Preparation of Layout using AutoCAD
- ❖ Preparation of Models (Shade analysis) using Sketchup
- ❖ Preparation of Simulation Report using PVsyst
- ❖ Site Assessments
- ❖ Single line diagram preparation (AC,DC cable & Breaker size selection)
- ❖ Bill of material preparation
- ❖ Roof Loading calculation preparation (Flat roof & metal roof)
- ❖ Carport structure

Project Handled in TORP SYSTEMS PRIVATE LIMITED

- TURBO ENERGY LIMITED, Paiyanoor (100 Kw Roof top)
- APOLLO TYRES LIMITED, Oragadam (1814 Kw Roof top)

- DELPHI TVS LIMITED, Oragadam (1100 Kw Roof top)
- DELPHI TVS LIMITED, Mannur (850 Kw Roof top)
- CAPRICON FOODS (P) LIMITED, Krishnagiri (307 Kw Roof top)
- APOLLO TYRES LIMITED, Limda (882 Kw Roof top)

Academic Profile

DME	1998-2001
Srinivasa Polytechnic, Kalamavur, Trichy, Tamilnadu.	
HSC	1998
Govt. Higher secondary School, Manapparai. Trichy.	

Computer Proficiency

- Operating Systems : MS Dos, Windows XP.,
- Design Packages : AutoCAD , Solid works ,Inventor, PVSyst, Sketchup

Personal Profile

Name	: P.Rajkumar
Contact No.	: 9894930708
Father's Name	: M.Pattan chettiar
Date of Birth	: Oct 23, 1978
Gender	: Male
Marital status	: Married
Mailing Address	: 59/5, Poomalaipatty street, Madurai road Manapparai : Trichy (DT) : Tamilnadu
Present Address	: Plot.No.3, Munu aadi street Extension, Chitlapakkam

Chennai-64
Tamil Nadu.
Nationality : Indian
Languages Known : Tamil, English
Current CTC : 4.80 Lakhs (Per annum)

Declaration

I hereby declare that all the statements made in this application are true to the best of my knowledge and belief. In the event of any information being found false at any stage, my candidature is liable to be rejected.

yours truly,

(P.RAJKUMAR)