# **CURRICULAM VITAE**

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#### **OBJECTIVE**

I want to work in an organization where I could have an opportunity to learn new skills face new challenges and also apply my knowledge so that I could do the entire task at the best level of my ability whatever has been assigned to me.

#### WORK EXPERIENCE

- Working as G.E.T. & after that Utility Engineer, since 26<sup>th</sup> Aug-2018 to 14<sup>th</sup> April-2022 in Thermax Ltd. (O&M) site at Alkyl Amines Chemical Ltd., Dahej, Bharuch, Gujarat.
- Working as Engineer in Utility Dept. since 15<sup>th</sup> April-2022 to till date in M/S Reliance Polyester Ltd.(Formely known as Shubhlakshmi Polyester Ltd.), Bhensali, Bharuch, Gujarat.

#### **PROFESSIONAL DETAILS**

- Having total 6 years experience in Utility dept.
- Executed several activities in plant and taken care of complete maintenance & project activity
- Maintenance & operation activities.
- Played effective role in maintenance of equipment.

#### ACADEMIC RECORD

Degree	University/Board	Institute/school	YEAR	Percentage/ CGPA
B.E.in (Mechanical Engineering)	RTMNU	AGPCE, NAGPUR	2014-2018	7.05/10
H.S.C.	NAGPUR BOARD	M.K.H. SANCHETI JUNIOR COLLEGE NAGPUR	2014	56.46%
S.S.C	NAGPUR BOARD	SHRI DATTA VIDYA MANDIR SCHOOL BUTIBORI	2012	83.45

#### **COMPANY PROFILE**

- Thermax is a global solution provider in energy and environments engineering. It offers products and services in heating, cooling, waste heat recovery, captive power, water treatment and recycling, waste management and performance chemicals.
- Alkyl Amines Chemical Ltd. (AACL) is a global supplier of aliphatic amines, specialty amines and amine derivatives to the pharmaceutical, agrochemical, water treatment, rubber chemical & variety of industries.
- M/S. Reliance Polyester Ltd (Formerly known as Shubhlaxmi Polyester Ltd).Bhensali, Bharuch, Gujarat is manufacturing plant POY, FDY yarn, Poly staple fibre, DTY yarn.

#### PERSONAL PROFILE

- Knowledge of SAP.
- Condition monitoring of different parameter of machines.
- Preparation of procurement plan.
- Handling of utility equipments like AFBC Boiler, DM Plant, compressors, cooling towers, blowers, coal handling plants & pumps for smooth operations of plants.
- Co-ordinate in maintenance of process supporting equipment like Water treatment plant, Effluent treatment plant, Quench & Take up of AHU Plant & RO Plant.
- Planning of routine/Preventative maintenance and manpower allocation on the concept of right man at right place to finish the work on scheduled time and reduce cost.
- Execution of site safety parameters in routine work activity.
- Capable of planning & executing predictive, preventive & routine maintenance schedules and supervising troubleshooting & turnaround of equipment problems & breakdowns to deliver high levels of plant availability and reliability.
- Maintaining all the records of maintenance.
- Documentation and records management.
- Strong understanding of safety requirements and standards procedure in the plant.
- Ability to handle the entire utility operations and maintenance activities with key focus on bottom line profitability & optimal utilization of resources.
- Good knowledge of HIRA, Permit system.
- Responsible for preparing work permits i.e. work at height, hot side, confined space etc.
- 5s Implementation.
- Manpower handling and allocating the right job to the right person.
- Daily/Weekly/Monthly report preparation and reporting.

#### **EQUIPEMENTS HANDLED**

- AFBC Boiler (30 TPH) (M/s Thermax make).
- AFBC Boiler (12 TPH) (M/s IBL make).
- Cooling towers (1700TR) (M/s Paharpur make).
- Cooling towers (1100TR) (M/s Mihir make).
- DM Plant (15 m3/hr) ( M/s Ion Exchange & Thermax make).
- Coal handling plant (15 TPH) ( M/s Moktali make).
- Screw Compressor (650CFM) (M/s Kirloskar make).
- Package AHU systems.(M/s Luwa make).
- RO Plant (1 5 m3/hr) (M/s Rochem make).
- Softner plant (50 m<sup>3</sup>/hr) (M/sThermax make)
- Cooling Tower (1 1 00 TR) (M/s Himgiri make).
- Ref. Air dryer (4500 CMH) (M/s Exale make).
- Chilled Water Dryer (8000 CMH) ((M/s Exale make).
- Heartless Air Dryer (1 500 CMH) (M/s Exale make).
- Nitrogen Plant (375 CMH) (M/s PSA make).
- VAM chiller (750 TR) (M/sVoltas).
- Centrifugal Chiller (1 1 50 TR) (M/sTrane make).
- Screw Chiller (450 TR) (M/s Kirloskar make).
- Coal handling plant 15 TPH.
- Centrifugal Compressor (7000 CMH) (M/s Ingersoll Rand).
- Booster Compressor (2000 CMH) (M/s Ingersoll Rand).
- AHU system ( M/s Candu machinery make).

# EXTRA CURRICULAR ACTIVITIES /ACHIVEMENTS

- Published Paper in IJRIIE Advanced Material Handling System.
- Attending the Workshop on "Personality Development.
- Paticipated in the National Level Project Competition held under TechnoFEST 2017.

### INDUSTRIAL INTERNSHIP

- Completed summer intership training at Indorama synthetic (I) Ltd.Butibori Nagpur .
- Technical training at KEC International Ltd. Butibori Nagpur.

# SKILLS

- Good communication skills , ability to face audience .
- Can work as part of a team or independently with equal ease and sincerity.
- Possess good attitude.
- Hardworking, confident and possessing excellent time management skills.
- Ms-office (word, excel, power point).

- Reading Books
- Watching movies
- Playing Cricket

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#### PERSONAL DETAILS Sunil Kumar Kharwar Father Name : Permanent address Indorama colony no 2. Block No- WB-17/4 MIDC Area Butibori , Nagpur : (M.S.) Pincode - 441122 Date of birth 18/03/1996 : Nationality : Indian Gender : Male

# DECLARATION

Languages known

Marital status

:

:

Single

I hereby declare that the information furnished above is true to the best of my knowledge.

English, Hindi & Marathi

Date:

Place:

(Ramnarayan Kharwar)