

CURRICULUM VITAE

HARDIK S GANDHI

(B.E. Mechanical Engineer)

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Career Objective: A career having full of challenges and opportunities in the corporate world where pro activeness, inquisitiveness and determination are rewarded with encouragement, growth and opportunities to prove one-self.

Professional Synopsis:

- **Present Job profile:** Associate engineer
- **Total Experience :** 8.5 years
- **Filed of experience:** preventive and breakdown maintenance of equipment's Of Utility and HVAC of pharmaceutical company
- **Current Organization:** Baxter Pharmaceutical India Pvt. Ltd.- Ahmedabad

Core skills:

- **Good experience in operation and maintenance of utility equipment's.**
- **Knowledge of SAP system, MAXIMO system, safety application, ,BMS SYSTEM, EMS SYSTEM ,AUTOCAD.**
- **Good experience on trouble shooting and maintenance of utility system.**

Brief experience summary

Company Name	position	Job role	Experience
Baxter Pharmaceutical India Pvt. Ltd	Associate Engineer	• Handling of operation And maintenance activity as well as documentation work regarding audit of utility equipment's as well as leading team of 20 persons.	Since August-2019 (current company)
Liva Pharma (Zydus Cadila)	Senior Associate Engineer	• Preventive, Predictive And breakdown maintenance e work of utility equipment's. Also documentation work regarding USFDA audit. • Managing 30 man power for operation and maintenance.	2

Amanta Healthcare	Junior engineer	• Preventive, Predictive and breakdown maintenance work of (Leak Test Machine, Visual Machine, Bottle Wrapping Machinima Machine, Blow Stretch Machine, Washing-Filling-Sealing Machine) • Leading team of 12 persons.	0.5
Exechon	Junior engineer	• Operation and maintenance work of utility equipment's(HVAC ,COOLING TOWER ,AIR COMPRESSORS, DRYERS ,PUMPS, RO PLANT • Installation and commissioning of new equipment's. • Handle 15 persons for maintenance and operation activity	3.5
Ratnaveer stainless pvt. Ltd.	Trainee engineer	• To manage and organize manpower, material, and machines as production planning • Manage 30 team members for production activity.	0.3

Educational Qualification:

STANDARD	Board	Institute	Percentage (%)	Year of Passing
B.E MECHANICAL	GTU	Silver oak College of Engineering and Technology, Ahmedabad	68.9	MAY-2013
DME	TEB	Parul College of Engineering & Technology , Vadodara	63.09	MARCH-2010
xth	GSEB	Bright School, Vadodara	75.38	MARCH-2007

Working Experience

❖ **Company name: Baxter Pharmaceutical India Private Limited**

Duration : August-2019 to continue

Designation : Utility and HVAC Engineer

Job description:

- ✓ **Preventive, Predictive and breakdown maintenance work of (compressor, cooling tower, air dryer, heat exchanger loop system, AHU, Building Management System(BMS), chiller plant, Nitrogen plant, Ventilation unit .**
- ✓ **Reporting of preventive and breakdown maintenance of equipment's to maintenance Head.**
- ✓ **Trouble shooting of temperature, R/H, differential pressure, ACPH of AHU.**
- ✓ **Spares management & shutdown planning.**
- ✓ **Preparing PR list of spare materials as per inventory of AHU'S, cooling tower, heat exchanger loop system, air compressor, air dryer, nitrogen plant, chiller plant.**
- ✓ **Modification work in plant with respect to power saving and to minimize the breakdown.**
- ✓ **Works on Energy saving related projects like motion sensor installation, timer installation in AC, BLDC motor replacement instead of blower -motor in AHU, cooling tower fan automation work.**

Documentation :

- ✓ **Prepare job plan of PM checklist equipment wise and follow Annual, six monthly, Quarterly preventive maintenance plan for utility and HVAC equipment's.**
- ✓ **Performing preventive maintenance through Maximo system, preparing SOP's as per change control, CAPA and as per QMS documents.**
- ✓ **Document work related to USFDA audit.**
- ✓ **Documentation work like preventive maintenance and breakdown monthly data report, filter cleaning record, HEPA filter discarding record, SOP revision & preparation.**

- ✓ Verifying layout of plant and compressor and nitrogen plant drawings as per modification and make corrections in drawings.

Software Knowledge:

- ✓ CFS system- For issuing logbook, work permits
- ✓ Maximo : To perform preventive and breakdown maintenance of equipment's.
- ✓ EMS system: For temperature ,RH and DP monitoring and reviewing audit trial ,alarm log and for trend reports.
- ✓ BMS system: For controlling and monitoring of temperature ,RH and DP reviewing audit trial ,alarm log and for trend reports.

❖ **Company name: LIVA PHARMACEUTICAL LTD.(ZUDYS CADILA GROUP**

Duration : JULY-2017 July-2019

Designation : Utility and HVAC Engineer

Job description:

- ✓ Preventive, Predictive and breakdown maintenance work of (boiler, compressor, cooling tower, air dryer, dehumidifier, hot water system , AHU, Environmental management system(EMS), Building Management System(BMS).
- ✓ Trouble shooting of temperature, R/H, differential pressure, ACPH of AHU.
- ✓ Requalification of smoke study, HEPA filter integrity and air velocity.
- ✓ Spares management & shutdown planning.
- ✓ Preparing PR of spare materials as per inventory of AHU'S, boiler, cooling tower, hot water system, air compressor, air dryer.

Documentation :

- ✓ prepare and follow Annual ,six monthly preventive maintenance plan for utility and HVAC equipment's.
- ✓ Performing preventive maintenance through SAP system, preparing SOP's as per change control ,CAPA and as per QMS documents.

- ✓ Document work related to USFDA audit.
- ✓ Work regarding deviation, change control, CAPA as per recommendation to change in system.
- ✓ Ensuring availability of essential spares within budget inventory using daily production scheduling.
- ✓ Documentation work like preventive maintenance, filter cleaning record, HEPA filter discarding record, SOP revision & preparation.
- ✓ Preparing of in trim ,investigation reports against observation and for global CAPA compliance.

Software Knowledge:

- ✓ SAP system- For PR of material, work request and preventive maintenance.
- ✓ Documentum : For modification in SOP as per recommendation .
- ✓ Trachwise: For initiating of change control ,CAPA as per recommendation.
- ✓ EMS system: For temperature ,RH and DP monitoring and reviewing audit trial ,alarm log and for trend reports.
- ✓ BMS system: For controlling and monitoring of temperature ,RH and DP reviewing audit trial ,alarm log and for trend reports.

❖ **Company name: Amanta Healthcare Ltd.: ISO 9001:2008 CERTIFIED COMPANY**

Duration : February-2017 TO JUNE-2017

Designation : Utility and Maintenance Engineer

Job description:

- ✓ Preventive, Predictive and breakdown maintenance work of (Leak Test Machine, Visual Machine, Bottle Wrapping Machinima Machine, Blow Stretch Machine, Washing- Filling- Sealing Machine)
- ✓ Reporting of preventive and breakdown maintenance of equipment's to General Manager
- ✓ Maintenance work of utility equipment's (cooling tower ,Air Compressor, Dryer ,Pumps, RO plant, Pure Steam Generator, Multi Column Distillation Plant,

Documentation :

- ✓ *Make and follow Annual ,monthly preventive maintenance plan of all machineries*
- ✓ *Update history register of preventive, predictive and breakdown of equipment's*

❖ **Company name: EXECHON:ISO 9001:2008 CERTIFIED COMPANY**

Duration :September 2013 to January-2017

Designation : Utility and Maintenance Engineer

Job description:

- ✓ *Give training to operators and motivating to decrease down time of maintenance with safety awareness*
- ✓ *Operation, maintenance work of utility equipment's(HVAC ,COOLING TOWER ,AIR COMPRESSORS, DRYERS ,PUMPS, RO PLANT)*
- ✓ *Operation and maintenance of water cooled Scroll chiller*
- ✓ *Operation and maintenance of Air cooled Scroll chiller*
- ✓ *Operation and maintenance of cooling tower*
- ✓ *Operation and maintenance of Air compressors and air dryers*
- ✓ *Installation and commissioning of new equipment's*
- ✓ *Validation of AHU and maintain clean room area.*
- ✓ *Attain breakdown maintenance of IBM (Injection Blow Molding Machine),IM (Injection molding machine), Assembly Machine, auxiliary equipment for machines MTC Mold Temperature Controller), Process Water Chiller*

Documentation :

- ✓ *Make Annual ,monthly preventive maintenance plan*
- ✓ *Update preventive maintenance documents, filter cleaning record, SOP revision and preparation*
- ✓ *Update history register of preventive and breakdown of equipment's*
- ✓ *Audit related work*

❖ **Company name: RATNAVEER STAINLESS PRODUCTS PRIVATE LIMITED**

Duration : (June 2013 To August 2013)

**Designation : Graduate Engineer Trainee in
Production Job description:**

- ✓ *To manage the manpower, material, and machines as production planning*
- ✓ *To make production sheet and reporting to HEAD*
- ✓ *To moderate inventory and shortage of require materials*
- ✓ *To motivate operators, To guide operator how to control quality of finished item*
- ✓ *Handle over 20 persons*
- ✓ *Behalf of production during JOB work check and control over quality*

Skills and Proficiencies

Design Software knowing– AUTOCAD

Total Productive Maintenance

Languages Known: English, Hindi, and Gujarati

Personal details:

Father's name: Sanjaykumar C Gandhi

Mother's Name: Yogini S. Gandhi

Wife's Name: Riddhi H Gandhi

Marital status; Married

Address : 13, Darshan Park, Part-I, V.I. P. Road, Vadodara-390018

Passport number : M1290561

Current CTC: 7.04 lac/Annum

References:

1. **Kinjal Gosaliya-9925594682**
Manager in Alembic
Pharmaceutical
2. **Hitanshu Patel-9429841029**
Senior Engineer in Emcure Pharmaceutical Pvt. Ltd.

DECLARATION:

**I the undersigned, HARDIK GANDHI, certify that above
declared all Information is true.**

Date :-

Place :-

HARDIK GANDHI