

VENKATESH KUMAR.G.K

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OBJECTIVE:

Looking for an excellent opportunity to work as a mechanical engineer where my talent and knowledge can be best utilized for the development in the organization.

WORK EXPERIENCE:

NAME OF THE ORGANIZATION : ANJAN DRUG PVT LTD, CHENNAI.
DURATION : 2015- 2019
DESIGNATION : JUNIOR ENGINEER(MECHANICAL)

KEY RESPONSIBILITIES:

As Jr. Engineer in maintenance department- since May 2017

- Perform preventive ,corrective and breakdown maintenance on(nitrogen plant, boiler, cooling tower, ahu systems, blower, blender, vacuum pump,etp,RO)
- Plan and execute preventive maintenance program.
- Prepare design, installation, operational, performance qualification for equipment.
- Prepare status report and plans as per needed
- Supervised maintenance contractors and coordinated water treatment service contracts for plant
- Directly supervised a crew of licensed union boiler operators.
- Provide ongoing support and troubleshooting
- Supervise engineering assistants to complete fieldwork and work order reports in efficient and effective manner.
- Inspect , repair, and maintain cooling tower, boiler, etp, ro plant.
- Document all repair and maintenance work performed on equipment

As Engineering trainee- (June 2015- April 2017)

- Troubleshoot repair and maintain of blower, compressor, and nitrogen plant.
- Ensure sufficient parts, on-hand materials and manpower available to perform work daily
- Possessed strong problem solving skills.
- Drawing 2d mechanical designs using AutoCAD and review.
- Perform sanitisation, regeneration within time interval
- Perform any other related duties as required.
- Read and interpret equipment manuals and work orders to perform required maintenance and service
- Ensure availability of critical part.

EQUIPMENT HANDLED:

- BOILER (1.5 & 3TON)
- COOLING TOWER(CROSS FLOWID)
- RO PLANT
- NITROGEN PLANT
- ETP
- BIO REACTOR(SSR,GLR)
- ADR
- CENTRIFUGE
- BLENDER (DOUBLE CONE,RIBBON)
- EJECTOR ANDPUMPS.
- VACUUMPUMP
- CENTRIFUGE

ADDITIONAL SKILLS:

- I had been member of 5s and fire safetyteam
- I got award in industrial safety quiz competition conducted by EHSdepartment.
- Involved in erection of ROplant
- Provide on call support during project and shutdown activities, asrequired

PROFESSIONAL PROFICIENCY:

Software and certificate course:

- Autocad
- Catia v5 (dassault system authorizedCentre)
- Creo 2.o(PTCCERTIFICATE)

ACADEMIC DETAILS:

COURSE	INSTITUTION	YEAR OF COMPLETION	PERCENTAGE
B.E., MECHANICAL ENGINEERING	ST.JOSEPH COLLEGE OF ENGINEERING, CHENNAI.	2015	6.81 CGPA
HSC	SOURASTRA BOYS HR.SEC.SCHOOL	2011	79.33

PERSONAL SKILLS:

- Familiar with general hand tools and their proper use
- Excellent listening skills
- Ability to follow directions
- Professional presentation, appearance and work ethic
- Good mechanical aptitude with strong emphasis on safety.
- Good written and verbal communication skills
- Good math and computer skills.

PERSONAL DETAILS:

Languages known: sourashtra,tamil,English

Marital status :single

D.O.B :23/04/1994

Address : 7, Natarajan street
karpaga Nagar main road Villapuram, madurai-12

DECLARATION

I hereby declare that all the information mentioned above is true to the best of my knowledge

(VENKATESH KUMAR G K)

