

Name : Kandula Rakesh

DESIGNATION: **MECHANICAL ENGINEER**

Email id : rakeshkandula0609@gmail.com

Phone no : **6300873781**

CAREER OBJECTIVE:

To achieve challenging position and to implement innovative ideas for the development of organisation and work hard and learn faster for the organization in development and society.

EDUCATIONAL QUALIFICATION:

- **B. TECH (Mechanical engineering)** from Dhanekula institute of engineering college, Ganguru Affiliated by JNTUK (2017 - 2020) with **7.35 CGPA.**
- **Diploma (Mechanical)** from V.K.R & V.N.B polytechnic College, Gudivada affiliated to **STATE BOARD OF TECHNICAL EDUCATION AND TRAINING (2014 - 2017)** with **77.9%**
- **SSC** from **Vijayasri Sunflower High school, Challapalli** affiliated to **BOARD OF SECONDARY EDUCATION (2013 - 2014)** with **9.0 GPA.**

EXPERIENCE SUMMERY:(TOTAL EXPERIENCE: - 3 years)

Results - driven Maintenance Engineer with 3 years of Specialized experience in CGMP-compliant API pharmaceutical manufacturing environments. Proven ability to lead maintenance teams, optimize equipment uptime, and implement robust preventive and predictive maintenance programs for critical process equipment's like Reactors, Centrifuges, Dryers, pumps and utility systems. Seeking to leverage expertise in regulatory compliance and root Cause analysis to enhance operational efficiency and Support production goals at **DIVIS LABORATORIES.**

Job Responsibilities :

- ❖ Troubleshooting, running maintenance, breakdown maintenance, preventive maintenance of API process equipment's including various types of Reactors, Dryers, Filters, Miller's, Pumps and Centrifuges etc.,
- ❖ Performing Process Equipment qualification and documentation of equipment readiness as per GMP guidelines.
- ❖ Basic knowledge on other sub department of about Fabrication, calibration, Utility blocks such as Service block, water block, and also CAVS(AHU), Process Automated control systems (PACS), Boiler etc.,
- ❖ Following GEP (Good Engineering Practices), cGMP, and GDP standards.
- ❖ Ensuring safe work practices using PPE, PTW system, and LOTO procedures.

- ❖ Lead a team of technicians in executing corrective maintenance and troubleshooting of mechanical systems in compliance with safety and quality standards.
- ❖ Develop and implement preventive maintenance schedules for process equipment to enhance reliability and efficiency.
- ❖ Manage inventory of spare parts and maintenance tools to support uninterrupted maintenance operations.
- ❖ Conduct root cause analysis of equipment failures and propose engineering solutions to improve system robustness.
- ❖ continuous improvement initiatives to optimize maintenance procedures, reduce costs, and increase equipment lifespan.
- ❖ Managing in Nitrogen blanketing systems for safety in pressurized equipment's.
- ❖ Executing descaling of jackets and coils, ensuring optimal heat exchange efficiency.

TECHNICAL SKILLS:

- Operating systems: MS OFFICE, ANY WINDOWS
- Software's: AUTOCAD AND CATIA
- SAP usage for Purchase requisitions/Orders & required spare items, modifications to Equipment's.
- Work ethic & Active listening, self-discipline, Committed.

CERTIFICATE:

- Apprentice trainee at **Bharath Electronics Limited (BEL)**.
- Good Documentation Practices (GDP)-Internal Training
- Good Engineering practices (GEP)-Internal Training
- Good manufacturing practices (GMP)-Internal Training

PROJECT:

- Title: **Digital co-ordinate measuring machine.**
- This project deals with minute and unshaped objects, measuring in X Y Z axis.

ACHIEVEMENTS:

- NCC B certificate holder.
- Medals in various competitions at School and College level.

CO- CURRICULAR ACTIVITIES:

- I Participated in NATIONAL SERVICE SCHEME In college level.

PERSONAL DETAILS:

- Name: Kandula Rakesh
- Father name: Kandula Jaya Babu
- Mother name: Kandula Rani
- Date of birth:06-09-1997
- Marital status: Married
- Nationality: Indian
- Language known: Telugu, English, Hindi.
- Hobbies: watching news, listening music, talking friends.

DECLARATION:

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

Place: MACHILIPATANAM

Yours sincerely,

Date:

(KANDULA RAKESH).