# Ankit prajapati

: Permanent Address: D-3 L.D RAW HOUSE DESARA ROAD B/H DEVISADAN BILIMORA -396321 GUJARAT, INDIA

**1** - +91-9099474441

Email:-ankitprajapati2525.ap@gmail.com

To obtain a challenging and responsible position in a reputed organization, where my technical skills & functional competencies in the Electrical Engineering domain are utilized effectively for contributing to the success of the organization and further enhanced and mutual benefit.

### **PROFFESIONAL SYNOPSIS**

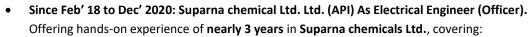
- Experienced automation troubleshooting engineer with expertise in identifying and resolving issues in industrial automation systems.
- Highly experienced in troubleshooting and resolving complex issues with PLC systems, automation equipment, and industrial control systems.
- Strong understanding of automation systems, control systems, and electrical systems with all electrical safety guideline.
- Currently working with GUJARAT THEMIS BIOSYN LTD (GTBL) VAPI as "Electrical officer" with excellent exposure of Plant maintenance Delivery.
  - I am handling the responsibilities related to plant maintenance, procurement of materials and cost saving project execution.
  - Investigation and resolving system faults and failures.
  - Conducting root cause analysis and implementing corrective actions.
  - Collaborate with cross-functional teams to resolving complex issues.
  - Providing training and supporting to junior technicians.
  - Men power handling and scheduling to ensure effectively utilization of them.
  - Implement SOP as per the analysis the fault diagnosing process.
  - Designed and implemented automation solutions for various cost saving process.
  - Results achieved for reducing downtime & increased efficiency of machine.

#### **PROFESSIONAL WORK EXPERIENCE**

- Since Jan' 2021 to till date: M/S Gujarat Themis Biosyn ltd. (API) as Electrical officer (Engineer) Offering hands-on experience in Gujrat Themis Biosyn Ltd, covering:
  - -Site Safety Management
- Electrical Power and Control Circuit flow

-Automation

- Maintenance & Documentation



- Readiness of SOP

- Permit training
- Plant Breakdown handling capability
- Maintenance



# ❖ Key Skill

- PLC troubleshooting and fault detection skill.
- Automation system troubleshooting and design
- Fault detection and diagnosis
- Electrical and mechanical troubleshooting
- Industrial control systems (ICS) and SCADA systems
- Knowledge of electrical software (Ladder Logic programming, e-plan, & 2D AutoCAD)
- Strong understanding of electrical and mechanical principles.

# **Soft Skill**

- Strong problem-solving and analytical skills
- Excellent communication and teamwork skills
- Ability to work under pressure and meet deadlines
- Strong attention to detail and organizational skills
- Ability to read and interpret electrical and mechanical schematics

# **EDUCATION**

- **B.E in "Electrical Engineering"** with 7.42 CGPA With Honor during the session 2013-2017 from the MGITER, Navsari-Gujarat, affiliated GTU (Gujarat technological University) (INDIA).
- Intermediate from the Gujarat Board with 60.03% With Honor during the session 2013.
- High School from the Gujarat board with 76% during the session 2011.
- Having Training of 8-pillars of TPM.

## **Computer Knowledge**

- Basic Knowledge of E-Plan Software for making SLD and Electrical Circuit Diagram.
- Basic Knowledge of Auto cad-2D & 3D.
- PLC Programming Language- Ladder logic for different Industrial Equipment and machine.
- Microsoft Power point, Excel and Outlook.

### **PERSONAL DETAILS**

Date of Birth : 25<sup>th</sup> Feb,1996

Languages Known
Father's name
Hindi, English, Gujarati, and Marathi
Mr. Harish Bhai Manga Bhai Prajapati

Current Address : D-3 L.D RAW HOUSE DESARA ROAD B/H DEVISADAN BILIMORA -396321 GUJARAT, INDIA

Marital Status : Married