

CURRICULUM VITAE

NAME : **PRAJAPATI RUCHIT.**
Address : 7, Bapunagar Society,
B/h Big mart Mall,
Godhra Road, Halol-389350.
Email Id : **pruchit2294@gmail.com**
MOBILE NO : **+918511499176**

Career Objective:

Position as an engineer in a company that lets me utilize my technical skill, interpersonal skill and extrovert personality for growth of my company.

ACADAMIC QUALIFICATION

Educational Qualification:

Qualification	University/Board	Year of Passing	%of Marks
B.E. in Electrical from Engineering Collage Tuwa.	GUJARAT TECHNOLOGICAL UNIVERSITY	2016	6.5(CGPA)
12th (SCIENCE)	H.S.C(GSHEB)	2012	55%
10th	S.S.C(GSEB)	2010	72%

WORK EXPERIENCE:

- **Currently working with Polycab India Pvt Ltd as an Assistance Executive Engineer in Quality.**
Checking Conductor characteristics like number of wires/ wires size, conductor material copper/aluminum, area of conductor, depth, height, lay length.
Checking insulation material whether it is PVC or XLPE.
Checking dimensions over conductor, dimension over core, thickness of insulation minimum and average, spark test, surface finish, color check, volume resistivity at room temperature, center check.
Checking of core sequence, direction of Lay, diameter over layup cores, Lay length, thickness of tape, percentage over lapping of tap, length.
Checking Inner minimum thickness and average thickness, inner sheth cable made pressure and tube, type of pc compound, thickness of sheathing min and average, dimension over sheet, color/surface, input diameter, and embossing, printing, length.

Checking of no. of wires and wire size in armour cable, lay length and lay factor, lay direction, input diameter, diameter over armour, length.

Checking type of PVC compound, thickness minimum and average, dimension over sheet, color/surface finishing, input diameter, embossing, printing and length.

- **Working as an Electrical Engineer in MG MOTOR (Payroll of Amit Human Resource) - From Dec 2019 to August 2022.**

Software flashing for Electrical parts (BCM, PEPS, Cluster, etc) and checking its function on vehicle level. Harness repair work on repair area. Supporting manufacturing line for parts quality issue. Maintaining part stock to avoid any delay on manufacturing line. Checking vehicle leakage currents. Checking electrical part Hardware & Software detail by using Vehicle SPY tool.

- **Working as a Maintenance Engineer in MG MOTOR (Payroll of Taxalt Engineering) from Oct 2018 to Dec 2019.**

- **Working as a Maintenance Engineer in SHREEJI MACHINE Pvt Ltd from June 2017 to Oct 2018.**

Maintenance Engineer: Panel designing, Panel Wiring, Servo/Delta/Spectra Drive Programming, Machine Wiring & Maintenance

SKILLS:

Capabilities of all kinds of solving electrical problems and maintenance of machines. Maintenance & Wiring of PLC Panel, MCC Panel, Electric Panel etc. using Wiring Diagram and Ferrules.

Vehicle SPY Tool to know parts SW& HW status.

PROJECT:

Isolated High Frequency Power Converter. [During Last Year Of Collage]

ADDITIONAL KNOWLEDGE:

- Basics of Computer Applications
- Windows
- Ms Office
- Internet Applications

PERSONAL DETAILS:

- **Name** : **PRAJAPATI RUCHIT**
- **Date of Birth** : **2nd February 1994**
- **Gender** : **Male**
- **Marital status** : **Unmarried**
- **Nationality** : **Indian**
- **Languages Known** : **English, Gujarati, and Hindi.**

- **Hobbies** : Reading Books, Listening Music, Playing Cricket.
- **Permanent Address** : 7, Bapunagar Society, B/h Big Mart Mall, Godhra Road, Halol-389350.
- **MOBILE NO.** : **+918511499176**

Signature:

Date: