

KRISHNABA THAKORE

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CARRIER OBJECTIVE:

To work in an organization where I use my skills and knowledge to deliver value added results as well as further enhance my learning and develop my carrier in the field of Electrical Engineering.

ACADEMIC QUALIFICATION:

DEGREE/ EXAMINATION	BOARD/ UNIVERSITY	YEAR OF PASSING	PERCENTAGE / CGPA OBTAINED	CLASS/DIVISION
B.E.(ELECTRICAL)	SCET ,GTU	2014	CGPA:7.88/10 CPI:7.39/10	First class with distinction
H.S.C(10+2)	GSHSEB	2010	73.60	Distinction
S.S.C.(10)	GSHSEB	2008	87.67	Distinction

EXPERIENCE:

- **February 2015- till date**, as a Proposal & design engineer at **Powertech Systems, Surat**.
Job Profile: Costing of LT Panel, to make techno-commercial proposal & drawing of control panels.
- **October 2014 –February 2015**, as an apprentice at **Sumul Dairy, Surat**.

TECHNICAL SKILLS:

- Successfully completed certified course of **PLC-SCADA**.
 - **PLC**: Simatic S7-300, RS-Logix 500,Twidosuite,WPL soft,AC31GRAF,GX Developer
 - **SCADA**: Allen Bradley RS View

- Able to operate Microsoft Office Tools such as Word, PowerPoint, Excel etc.
- AutoCAD (2D drawings).
- Able to work with technical software like MATLAB, PSIM, Keil µVision 3/4 , Visual Basic etc.,
- Basic concepts of C

TECHNICAL ACTIVITIES:

- Successfully completed 10 days vocational training at GSECL (Thermal & Hydro Power station) ,Ukai
- Visited ABB Baroda and NPCIL Kakrapar as a part of Industrial Visit
- Attended 2 days seminar held by GEDA
- Participated in 2 days training of Personality Development conducted by Learn India

EXTRACURRICULAR ACTIVITIES:

- Participated in Abhivyakti-a paper presentation event
- Actively participated in Techno byte and Cracking C event in GTU-Techfest 2014
- Worked as volunteer in departmental event

PROJECT UNDERTAKEN:

- **Title:** Comparison of constant current and constant voltage based battery charging using microcontroller.
- The aim of the project is to compare the two methods of battery charging viz. constant current and constant voltage. In the constant current method a fixed current is applied to the battery to recharge it. The charging current is set to a low value to avoid the voltage across the battery from exceeding the gassing voltage as the battery charge approaches 100%.in the constant voltage method constant voltage is applied .During this period the charging current is decreasing gradually .Project also includes the Overvoltage and Over current protection.

AREA OF INTEREST:

- Designing
- PLC Programming
- Maintenance

PERSONAL DETAILS:

Father's Name : Parimalsinh Manubhai Thakore
Permanent Address : 18-Swapnlok Society,
Near Junathana,
Opp. Anavil Sanskar bhavan,
Navsari.
Pin code:396445
Date of Birth : December 12, 1992
Nationality : Indian
Marital status : Unmarried
Languages Known : Gujarati,Hindi,English

DECLARATION:

I hereby declare that above mentioned particulars are true to the best of my knowledge and belief.

Place:

Date:

Krishnaba P. Thakore