

KISHANKUMAR BHARATLAL RANA

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**OBJECTIVE**

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

ACADEMIC DETAILS

| Degree/Course | Institution | Year of Passing | Percentage / Grade |
|---------------------------|--|-----------------|--------------------|
| 10th-GSEB | T.&T.V. Sarvajani Vidyalaya Gopipura Surat | 2014 | 71% |
| DIPLOMA-Power Electronics | Dr.S.&S.S. Gandhi Collage of Engineering and Technology Surat | 2017 | 78.9 |
| BE-Power Electronics | Vishwakarma Government Engineering College Chandkheda Ahmedabad. | 2020 | 76.6 |

WORK EXPERIENCE

| Organization | Designation | Duration |
|------------------------|---|----------------------|
| Excel Technology Surat | Diamond Related Machinery Like as a Blocking m/c, Table Polishing m/c, RF etc | Sep 2020 - till date |

Role

- Testing
R&D
QC

PROJECT DETAILS**PROJECT : 1**

Title : Diploma-Speed Control of DC Drive Using Single Switch
Description : Based On Apply AC voltage (230 V, 50 Hz) in Module will be Develop DC (6 – 9V) by Rectifier. And Single S/W
Using Motor Direction Change (Clock wise & Anticlock wise) By Help a IC 555 or 4017.
Duration : 6 Months
Role : Hardware, Testing
Team Size : 3

PROJECT : 2

Title : BE-PowerCharger for EV
Description : Mosfet and IGBT like S/W using a make to Power charger For a EV(48 V, 25A) and also switching wave form
check to DSO. This Charger is Fast charger about full battery to 15-20 min.
Duration : 1 year
Role : Testing, Design
Team Size : 4

FIELD OF INTEREST

- Technology
- Electronics

SKILLS

- WindowsXP and Windows 7
- Proficiency of MS-office, Excel
- Good understanding of Internet tools
- Familiar with-PSIM, KEIL-MICROVISION, MATLAB, PROTEUS, FRITZING, EAGLE etc.

INDUSTRIAL EXPOSURE

Industrial Visit at : Plasma Industry
Hitachi

ACHIEVEMENTS

- Received Good Administration Awards

CURRICULAR ACTIVITIES

- Play in Collage level Carrom team
- Participate to National level Event
- Participate to collage level Volunteer

STRENGTH

- Fast Learner
- Hardworking

HOBBIES

- Carrom
- Badminton
- Chess
- Electronics Experiment
- Travel
- Music

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place : SURAT



(KISHANKUMAR BHARATLAL RANA)