

## RAVI BODAR

B.E Power Electronics  
Mo No : +91 9265942482  
Email : bodarravi1998@gmail.com

Present Residential Address:  
113, yashkunj society, near prabhat chock,  
Ghatlodiya, Ahmedabad, 380061

### CAREER OBJECTIVE

I wish to work in an organization where challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential where I get the opportunity for continuous learning using my knowledge whatever I have gain during academic studies and workshop as well as Trainings.

### EXPERIENCE

- **Application Engineer, (Jun-2022 to Till Now)**  
**At Bharat Bijlee LTD, Ahmedabad.**

**Below Application commissioning successfully on Site.**

- **Injection Molding Machine :** (1) Milacron India PVT LTD, Ahmedabad. (2) Impulse Power teach, Ahmedabad (3) Windsor Chattral. (4) Kapsun Vatva, Etc.
- **Cut to Length Machine :** (1) Nagpal Packing Ahmedabad, (2)Peehoo automation, Ahmedabad.
- **Motor Load Test Bench :** (1) Arohi, Rajkot. (2) Darshan Collage Rajkot.
- **Shifter Cutting :** (1) Poddar international PVT LTD.

- **SERVICE ENGINEER, (July 2010 to May 2022)**  
**At HITACHI HREL POWER ELECTRONICS PVT LTD, Ahmedabad.**

**Below Works In Hitachi Hi-rel Power Electronics PVT LTD.**

- **Installation & Commissioning MV Drive project :** (1) RCF, Alibaug. (2) HPCL, Pindwara. (3) IOCL, Panipat. (4) Ambuja Cement, Bhatapara. (5) Sidhee Cement, Veraval. (6) Dalmiya Cement, Kalyanpur. (7) HPCL, Bhachau. (8) Murli Cement, Chandrapura. (9) JK Paper, Songadh. (10) Hindalco, Sambalur (11) Ambuja cement, kodinar. (12) UTCL,Nagpur, Etc.
- **Combine testing of MV Drive :** (1) KEPL, Pune- IOCL, Jety. (2) KEPL, Pune- Adani.
- **Fault tracing of MV Drive :** (1) JK laxmi Cement, Bardoli. (2) JK Cement, Mangrol. (3) Ultartech, Hirmi. (5) Shree Cement, Kodla. (6) GEB, Gandhinagar.
- **Installation & Commissioning LV Drive project:** (1) Critical Thermal Power station, Suratgarh.
- **Fault tracing & repairing of LV Drive :** (1) LV VFD repairing on site and In company repairing center. (2) National Steel & Agro Industries, Indore. (3) Kiloskarwadi,Pune.

## JOB RESPONSIBILITIES

- Application Engineer of LV and MV drives.
- Installation and commissioning of Drives at site.
- Fault tracing and troubleshooting of Hitachi make all Drives and Automation System.
- Providing technical support to customer for solving problems over phone.
- Provide training to customer on Drives.
- Work in close coordination with service team, sales team and engineering team to fulfill customer requirements.

## EDUCATIONAL BACKGROUND

- BE-Power Electronics with first class from L.E.College, Morbi in April-2019.

## PROJECT

- **Single Phase Multilevel Inverter** (Final year Collage 2018-19)

## INDUSTRIAL TRAINING /CO- CURRICULAR ACHIEVEMENT

- I have participated in **“5-days workshop”** on **“Industrial Patrice in the field of electrical engineering Under Society of Power Engineers (SPE)”**, Vadodara. ( 14<sup>th</sup> to 18<sup>th</sup> March 2017 ).
- I Have Completed my Course **“Basics of PLC”** during the period of “13.07.2017 to 05.10.2017” from “SIEMENS center of Excellence, L.E. Collage – Morbi”
- I Have Completed my Course **“Basics of SCADA”** during the period of “01.02.2018 to 19.04.2018” from “SIEMENS center of Excellence, L.E. Collage – Morbi”
- I Have Completed my **“DRAFTMAN”** Course Under “Rashtriya Uchchatar Shiksha Abhiyan (**RUSA**)”

## INTEREST

- Power Electronics (Inverter, Electronic Devices)
- Auto cad (2D/3D Penal Design)
- M-TOOL and Combives-6

## PERSONAL SNIPPETS

- Father Name : Bhupatbhai Bodar
- Mother Name : Kailashben Bodar
- Date of Birth : 19th August, 1998
- Sex & Marital Status : Male & Unmarried
- Language Proficiency : Gujarati, Hindi, English.
- Hobby : Playing Crickets, Reading.
- Permanent Address : L-302,Swarg Residency, Kholvad, Surat, Gujarat-394190
- About my family : Father, Mother, Brother and Sister in Law.

Your sincerely,  
**Ravi Bodar**  
**+91 9265942482**