# Respected Sir,

# I am a BE graduate who has completed the course in Electrical Engineering from Vadodara Institute of Engineering and Technology, Gujarat under Gujarat Technological University with CGPA – 65.6% & CPI -57.1%. I am looking forward to start off my career in a progressive organization with leaming oppertunities to aid my practical knowledge.

# As well as being highly motivated, organized and enthusiastic when problem solving. I also possess excellent written and spoken communication skill and would be most delighted and obliged to deliver my best if given the opportunity to serve at your esteemed organisation.

# With deliverance of high quality project completion of “SOLAR TRACKING USING MICROCONTROLLER” in college and Industrial Training at “Voltamp Transformers Pvt Ltd.-Makarpura Vadodara, Gujarat”. I have even proved myself competent and well deserved in VIMAL FIRE CONTROLS PVT LTD, Vadodara as Project Engineer.

# Being an eager learner, with the undying wish to succeed, with great conviction and integrity I state that I would make my most sincere effort to make both your selection and time worthy.

# Please find my CV that I have attached for your kind perusal

# Objectives

Intend to build a career with an organization that will help me to explore myself fully and utilize my skills effectively. Seeking a position as **Project Engineering &Assistance** and have profound willingness to work as a key player in a challenging and creative environment.

**EXPERIENCE**

**VIMAL FIRE CONTROLS PVT LTD, Vadodara - Project Engineer - Aug2013 – FEB 2015**

Vimal Fire Controls Pvt Ltd is India’s leading Fire & Safety Equipment & System manufacturing company providing services to Petrochemical Industries, Hydro-Carbon Industries since 1983.

**Duties:**

* Effectively managed installation of Fire safety protection system for Rim Seal Area of Petroleum Tank.
* Handled installation of Form Module, manual ball valve, auto actuation valve, instrument panel including level limit switch, pressure limit switch, solenoid operating valve(SOV), Level gauge, pressure gauge, safety operating valve.
* Supervised Execution Site, in order to complete project on time & in effective way to minimise project cost.
* Coordinated with the IOCL Terminal In charge for the fire safety work permits, daily work progress & future action plans.
* Conducted leak test after installation of all equipment’s with accessories by maintaining water pressure at 14.5 Kgm inside form module for verifying equipment’s installation are proper.
* Performed cold loop test to verify the looping of installed cablings from module to junction box & further to fire alarm panel.
* Carried out Termination activity for Junction boxes.
* Performed the final acceptance test, by simulating discharge of Foam Module on each tank form the rim seal fire alarm panel at fire station, then by actuating foam discharge valve by operation of manual fire call point outside dyke & on/off selector switch on DUJB.
* Verified functioning of all signal form control panel & junction outside the dyke.

**Knowledge in SAFETY:**

* Inspect activities to identify potential hazards and advise workers the risk factor involved with the particular activity, and the corrective measures to be adopted.
* Prepare bulletins and conduct Tool Box Talks, identify any breaches of health and safety policy, Implementing safe system and procedures of job at work place.
* Report unsafe acts and conditions, and initiate corrective actions.
* Conduct and participate in job safety meetings. Ensure waste management control.
* Prepare Risk assessments; Ensure the equipment & materials are safe for use.
* Prepare emergency plans for all the site activities.

**Sites Handled:**

* IOCL-Bhatinda, Punjab.
* IOCL-Rewari, Haryana.
* HPCL-Loni, Pune, Maharashtra
* HPCL- Mundra, Gujarat
* ONGC-Hazira, Surat, Gujarat.

**TECHNICAL SKILLS**

* Electrical Machine & Design
* Commissioning of Electrical Equipment’s
* Power Electronics
* Power System Protection

**EDUCATIONAL QUALIFICATIONS**

* **Bachelor of Engineering in Electrical Engineering from Vadodara Institute of Engineering- Vadodara,Affiliated to Gujarat Technological University with CGPA – 65.6% & CPI -57.1%. -June 2013**
* HSC- Vidyut Board Vidyalaya School (GHSEB Board, Percentage – 58.20 %) -May 2009
* SSC- Vidyut Board Vidyalaya School (GHSEB Board, Percentage – 74.31 %) -June 2007

**PROJECT**

**SOLAR TRACKING DEVICE USING MICROCONTROLLER**

***Details***

* My group had made a ‘SOLAR TRACKING DEVICE USING MICROCONTROLLER’ for **energy Efficiency**–May 2013

**INDUSTRIAL TRAININGS**

**VOLTAMP TRANSFORMERS PVT LTD.-MAKARPURA VADODARA, GUJARAT - JUN 2012**

* Undergone summer training in Production & Testing Department.

Voltamp Transformers is one of the Leading Power & Distribution Transformer of Dry & Wet Type, with having in House manufacturing & Impulse lightning test facility up to 1200 KV .

**STRENGTHS**

Good Communication Skill | Quick Learner | Team Player | Calm Nature | Self Motivated | Honest & Humble |

**HOBBIES**

Playing Sports(cricket, Badminton)| Internet Surfing | Watching TV programson Discovery, Nat Geo| Listening to music.

**Personal References**

Date of Birth : 05th May, 1992

Marital Status : Single

Nationality : Indian

Languages Known : English, Hindi, and Gujarati .

I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge

and beliefs