

# CURRICULUM VITAE

## Vijay Rameshbhai Vadhel

Section In-charge (CORE & ACTIVE PART, 400KV Transformers)

E-mail: [vijay.vadhel1@gmail.com](mailto:vijay.vadhel1@gmail.com)

Phone no. +91 9909136881

### Career Objective:

To frame a career that allows me to be compatible in any competitive environment, that uses my capacities, knowledge and energy to drive with fully positive attitude for self-improvement with sincerity, dedication and hard work .i.e. I want to decorate my career such that I can see myself in the mirror with attitude.

### Experience:

**Atlanta Electricals Ltd. (January 2023 – Present)**

**Vadodara, Gujarat**

#### Incharge (CORE & ACTIVE PART, 400KV)

- Monthly planning of CCA & Core
- Ensuring work activity goes as per plan
- Design review of planned jobs
- Engineers & workman's daily target & output monitoring
- Month wise data preparation, manhour loss analysis, output records & efficiency calculation based on plan vs actual output
- Ensuring standard processes is being followed during works, control and monitor it towards usage of all critical tools in production.
- Collaborating within Team to ensure timely execution as per Manufacturing Plan.
- Departmental 5S, KAIZEN goals setting
- DRM (Daily review meeting) with planning, purchase, store, marketing, testing, quality teams led by COO
- Quarterly review of KRAs & KPIs of the department team
- Suggesting and implementing all engineering changes in each transformers as & when required

**TBEA Energy (India) Private Ltd. (May 2022 – January 2023)**

**Vadodara, Gujarat**

#### Sr. Production Engineer

- Preparation of daily, weekly & monthly production schedules
- Responsible for planning for whole project execution from start to finish, including necessary activities, procurements & resources
- Ensuring optimum use of resources & smooth functioning of operations to achieve production objectives & production target
- Ensuring the availability of material for every process on time
- Conducting weekly cross functional meeting to discuss targets
- Approving technical specifications for materials and equipment required for each project
- Monitoring shop floor activity & implementing lean manufacturing practices like TBEA 6S, 4Q, QC

- Assisting design team regarding new projects & making its BOM
- Coordinating with various functions – SCM / Procurement / Design / Execution to ensure that projects move as per plan

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**Transformers & Rectifiers (India) Ltd. (March 2017 – May 2022)****Ahmedabad, Gujarat**

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**Production Engineer**

- Supervision of CCA, Tanking & Dispatch activity
- Planning and organizing production schedules
- In process inspection of transformers
- In house rework data analysis and CAPA implementation
- Planning the customer inspection
- Review master production schedules and work orders to determine order priorities
- Implementation of ISO & 5S in daily production activity
- Monthly planning & monitoring
- Ensure product dispatch on time with zero punch points
- Ensure that safety regulations, quality standards and relative procedures and practices are met
- Prepare & update checklist as per clause in the contract
- Supervision & monitoring process at various stages to ensure final product matches input design data with required quality & safety
- Allocating day to day work as per priority and project sequence of job
- Material & Design coordination & planning to make it available in advance to reduce the parking time of job
- Daily & Monthly output analysis and conversion of the same in terms of incentive for workers
- Updating production output in Daily Production Report as well as in ERP LN System
- Understanding and resolving worker's and technical issues in process during shift
- Knowledge of 11KV/33KV/66KV/132KV/220KV transformers manufacturing process & understand all related drawings.
- Familiar with all types of transformer tests

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**Baroda Agro Chemicals Ltd. (2016 - 2017)****Halol, Gujarat**

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- Handling shift activities as in charge.
- Prepare documents & reports of daily production activity.
- Guide workers & trainees.
- Planning of daily production activity as per sales plan.
- Daily calibration of instruments.

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**FAG Bearings India Ltd. (Nov 2014-15)****Vadodara, Gujarat**

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- Coordination with Tool Room, Store & Purchase department.
- Tool management, Job card and Tool preparation for next jobs,
- Provide assistance to M/C operator regarding various issues with Tooling and Abrasives.

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**ABB India Ltd. (Aug 2013-14)****Halol, Gujarat**

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- Worked as a trainee in distribution & power transformer insulation division.

## Qualification:

### Diploma in Electrical Engineering

Government Polytechnic, Godhra (GTU)  
2010-2013 (First Class)

### SSC (GSEB)

M & O High school, Balasinor  
2010 (Distinction)

## Area of Interest:

- Production
- Planning
- SCM
- Design

## Strength:

- Production planning
- Hard Working
- Team building
- Quick Learner
- Positive Attitude
- Ability to adjust in any circumstances
- Capable to handle the entire production activities

## Personal Profile:

Date of Birth	13- 10- 1994
Gender	Male
Nationality	Indian
Languages Known	Gujarati, English & Hindi
Email	vijay.vadhel1@gmail.com
Social Reference	<a href="https://www.facebook.com/vvadhel">https://www.facebook.com/vvadhel</a>
Address	Gotri, Vadodara, Gujarat 390021
Contact Number	+91 9909136881

**Declaration:**

I hereby declare that all the details in the application are true, complete and correct to the best of my knowledge and belief.

**Vijay Vadhel**

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