

CURRICULUM VITAE

Kuldeepsinh Indrasinh Puvar

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Career Objective:

To make a bright career in the field of ELECTRICAL ENGINEERING, with a strong commitment towards my work and to utilize my skills and knowledge to the best of my ability, towards the development of the company with a goal of achieving higher growth and exploring new dimensions of knowledge.

Educational Qualifications:

- **B.E. (Electrical):** - Gujarat Technological University completed with **8.09 CGPA** in 2016
- **H.S.C (12th):** - Gujarat Board completed with **60.77%** in 2012
- **S.S.C (10th):** - Gujarat Board completed with **81.85%** in 2010

Experience: (4 years)

- Currently working with **Gujarat fluorochemicals Ltd, Dahej** as an **Electrical Engineer** from April 2022 to till now.
- Working with **Vishal gs engineers and associates Pvt Ltd** as an **Electrical Supervisor** in **DCM Shree Ram Ltd, Jaghadiya** from November 2020 to April 2022.
- Working with **sunrise enterprise** in **GACL** as an **Electrical Supervisor** in maintenance department (contract) from 22 april 2018 to 01 January 2019.
- Apprenticeship in **Phosphoric Acid Plant (PAP)** of **Gujarat Alkalies and chemicals limited (GACL)** at **Dahej** from **18 April 2017 to 17 April 2018**
- Working with sunrise enterprise in **GACL** as an electrical supervisor in maintenance department (contract) from 2 august 2016 to 2 april2017

Professional Experience:

- **Gujarat fluorochemicals ltd**
- **Electrical Engineer**
 - Working in 11 KV/440 V AND 11 KV/6.6 KV substation.
 - Knowledge of all kind of LT and HT switch gear installation and its maintenance.
 - Working on HT and LT panel like mcc, pcc, pmcc, HT panel.
 - Working on HT motors of 6.6 KV make of Alstom, marathon and its installation and maintenance, knowledge of its offline and online test as well.
 - Working on Siemens numerical relay like 7sr1053, 1003, 2202, 2203, knowledge of its programing configuration its wiring as well as its working.
 - Knowledge of LT and HT motor installation, testing and its commissioning.
 - Knowledge of all kind of electrical drawings and its troubleshooting.

- Knowledge of vfd installation, testing and its maintenance, working on vfd like ABB 550 AND 560, DANFOSS, L&T, AMTECH.
 - Knowledge of all type of protection relay and its testing.
 - Knowledge of transformer installation and its testing as well as its protections.
 - Knowledge of circuit breaker like air circuit breaker, vacuum circuit breaker and sf6 circuit breaker maintenance.
 - Working in **PROJECT OF R-125 EXPANTON**.
- **DCM Shree Ram Ltd (Vishal GS Engineering & Associates Pvt. Ltd.)**
 - **Electrical Site Engineer (1st Nov 2020 - Present)**
 - Knowledge of transformer and motors protection and protection relay's
 - Knowledge of circuit breaker like air circuit breaker, vacuum circuit breaker and sf6 circuit breaker maintenance
 - Knowledge of Preparing whole plant light lighting circuit from lighting distribution board by using rcb and elcb Earthing pit installation (both copper plate and gi pipe) and its earth resistance measurement using digital earthtester
 - Knowledge of imcc (intermediate)
 - Motor testing and its commissioning
 - Prepare and review engineering specification, scopes of works, schedules of payments
 - Negotiated schedules, work plans and payment structures with subcontractors
 - Testing of electrical equipment and system
 - Managing sites, making sure that contractors are performing properly and making job schedule
 - Performed and handled HR audits and verifying bills with the attached measurements
 - Knowledge of provision of job according to manpower availability.
 - Monitoring electrical site.
 - Negotiated schedule, work plans and payment structure with subcontractors
 - Performed and handled hr. audits and verifying bills with the attached measurement
 - Knowledge of all type of permits (general, hot work, work at height, confined space and excavation).
 - Knowledge of loto system.
 - **Gujarat Alkalies and chemicals limited (GACL)**
(Unit: Phosphoric Acid Plant (PAP)), DAHEJ
(Apprentice Engineer, Electrical)
 - Knowledge in Electrical equipment installation from low voltage switch gear to high voltage switch gear.
 - Knowledge of VFD (L&T, AMTECH, ABB) installation and maintenance
 - Knowledge of UPS maintenance and installation.
 - Knowledge of DG set maintenance and operation.
 - Knowledge of all electrical cables and its cable tray.
 - Knowledge of all maintenance and installation of all electrical industrial motor.
 - Knowledge of maintenance and installation of transformer and its testing.

Industrial Visit:

- Ukai Power Station, Ukai, Surat.
- Kakrapar Nuclear Power Station, Surat.
- L & T Pvt. Limited, Baroda

Academic Project:

Title of the Project:

Energy Conservation using VFD in pumping Application

Project work:

During project I work on our panel and measure the energy conservation with VFD and without VFD and finally conclude that energy conservation with VFD is more. This conservation is measured by the energy meter

Personal Skills:

- Positive attitude, good intrapersonal and communication skill.
- Ability to work in team and as an individual and excellent event organizer.
- Hard worker with a keen sense of facing challenges head-on.
- Goal oriented.

Personal Details:

Gender : Male.
Status : Married.
Nationality : Indian.
Date of Birth : 29/09/1994.
Permanent Address : 28, Ganesh Shrusthi Society,
Opp. Swaminarayan
BHARUCH, 392011.
Languages known : English, Hindi, Gujarati

Reference:

- 1) Purvesh Kapadia (AGM): - 8155066608
- 2) Rajkumar Yadav (SR MANAGER): -8347146692
- 3) Ashok pranami (SR ENGINEER): -7990574537

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.

Mr. Kuldeepsinh Indrasinh Puvar

