

Curriculum Vitae

Harshil Patel

B.E. Electrical

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Career Objective:

To seek a position in a dynamic organization where my qualification and managerial, creative and rational aptitude are channelized into requisite fields to propel my company on the path of progress and to eventually grow at a position of responsibly and challenge by utilizing my skill and abilities.

Educational Qualification:

Qualification	School/college	Board/University	Year Of Passing	Percentage
B.E. (Electrical)	Narnarayan shastri institute of Technological,jetalpur	Gujarat Technological university	2018	CGPA:7.65
DIPLOMA (Electrical)	Dalia institute of Diploma Studies, kanera,kheda	Gujarat Technological university	2015	CGPA:8.65
SSC	Pooja vidhyalaya Ahmedabad	Gujarat Higher Secondary Education Board,Gandhinagar	2012	72.2

Professional Experience:

1) Acme Industries, Ahmedabad Since September 2018 to January 2019

Designation: Electrical Project Engineer

Roles and Responsibility:

- Worked with lead technician to create initial layout plan for all residential and industrial solar installation projects.
- Engineering support during installation of solar panels and system commissioning.
- Preparing of electrical wiring diagrams, necessary documents and handle time schedule.
- Technical management and planning of different projects sites.

2) Textronik Industries Pvt Ltd., Ahmedabad Since April 2019 to September 2020

Designation: Electrical Engineer

Roles and Responsibility:

- Manufacture, Testing and maintenance of Servo Voltage Stabilizer, Electro-Plating Rectifier and Automation control panels.
- Preparing Specification for purchase of electrical equipment and material (BOM).
- Preparing technical drawing of electrical wiring system in AUTOCAD software.
- Good understanding of electrical drawing, planning of projects, Erection and Maintenance.
- Assembly of different Control Panel and doing basic programming of VFD.
- Supervise and Train team member as necessary.

3) GVR Technolab Pvt Ltd., Since July 2021 to Present

Designation: Technical Support Engineer (Site: Indian Air Force Station, Vadsar)

Rules and Responsibility:

- Supervising, planning and maintenance of work for various services viz HVAC, FDASS, EMP, Electrical Equipment and Panels Installation and Passenger and Goods lifts etcetera.
- Review and forward any comments on the contractor's testing and commissioning plan/ procedure/ method statements.
- Witness the testing (ATP) of services, installation and commissioning of all the services which are mentioned above.
- Maintaining proper drawing related site and DPR to track progress.
- Organizing material delivery, stacking at site and maintain proper documentation of ingress material.
- Conduct daily site visits and supervise/inspect and certify the installation of different services ensuring compliance with the contract document.

Computer Skills:

- Software: AutoCAD (2D), PLC, Basic MATLAB Simulink
- Office Packages: Microsoft Office
- Operating System: Windows XP, Windows 7, Windows 10

Strengths:

- Excellent problem-solving skills and positive attitude.
- Good communication skill and time management.
- Well organized and easily meets deadlines.

Achievements:

- Participated in Robo race in college.
- I have completed online AutoCAD and C language certificate course.
- I achieved 6 band in IELTS exam.
- Participated in online quiz by Indian Air Force.

Projects:

1. Induction Motor Protection from Over Temperature
2. Multiple power supply system
3. Transmission line fault analysis by IOT

Personal Information:

Father's name	:	Mr. Pravin Madhvlal Patel
Permanent address	:	A/2 Chandravihar Soc. Sureliya Estate Road, Amraiwadi, Ahmedabad Gujrat- 380026
Nationality	:	Indian (Unmarried)
Date of birth	:	03/11/1996
Hobbies	:	listening music, reading, volleyball
Language known	:	Gujarati, Hindi, English

Harshil P Patel