



Pravansh Patel
UG IV year(6th sem. exam pending)
SGSITS, Indore
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Enrollment No.0801EE171059
Department :Electrical Engineering
Gender : Male
Specialization: None
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Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	RGPV,Bhopal	SGSITS,Indore	2021	6.84
12th	MPBSE,Bhopal	Central Academy Higher Secondary School	2016	76.2
10th	CBSE	Central Academy Senior Secondary School	2014	8.6

Scholastic Achievements

- Obtained 84.6% in Quantitative PSA conducted by CBSE \2014

Academic Projects

Garbage Monitoring System 2018

Guided By : Mr Abhishek Dubey (Asst. prof. at EE Department)

- Project was aimed to monitor level of Garbage Container
- Project was based on Arduino and Ultrasonic Sensor

Function Generator

Guided By: Mr. Arun Parakh (Assoc. prof. at EE Department) 2019

- Project was aimed to generate waveforms
- Project was Based on Arduino and Rotary Encoder

Technical Training

MPPKVCL Indore

- Understanding wide area of power distribution 2019
- Understanding Transformer Repairing Unit

Platforms Worked

- **Operating Systems** : Windows
- **Programming Skills** : C, Java(beginner)
- **Software Skills** : MS Word, Power Point, Matlab (beginner)

Courses Undertaken

Core	Breadth
<ul style="list-style-type: none">• Electrical Machine• Control System• Power System*• Power Electronics• Hybrid Energy System	<ul style="list-style-type: none">• Industrial Management• Engineering Economics• Signals Systems• Digital Electronics

* - Ongoing courses in Current Semester (to be completed by Month 'YY)

- Courses will be covered in Semester, YYYY (to be completed by Month 'YY)

Positions of Responsibility

House Captain	2013-2014
<ul style="list-style-type: none">• As a House Captain I managed the issues of group of peoples	

Extracurricular Activities

Handball	
<ul style="list-style-type: none">• I take part interschool handball competition as a captain	2015
Running	
<ul style="list-style-type: none">• I take part in Annual Sports Running Competition(100m) secured 1st rank	2012