

# HET PATEL



B.E. Graduate Student in  
Computer Engineering from LD  
College of Engineering



[Github](#) [Linkedin](#)



hetp5156@gmail.com



55, Smruti Park society, P.D.  
Pandya College road, Ghodasar,  
Ahmedabad



4th September 2002

## SKILLS

- Python,C++,Java,C,C#
- Data Structure and Algorithms
- Basics of HTML,CSS, Javascript,PHP
- Data Science
- Machine Learning & Deep Learning  
With it's Frameworks
- Natural Language Processing
- Mathematics & Statistics

## EDUCATION

### B.E. COMPUTER ENGINEERING

L.D. College of Engineering

2019-2023

CGPA - 8.83

### HIGHER SECONDARY SCHOOL(11TH-12TH)

New Meghdoot Vidhyavihar

2017-2019

PCM - 99.71 Percentile

GUJCET - 107.5

ACPC Rank-123

### SECONDARY SCHOOL

New Meghdoot Vidhyavihar

2016-2017

98.52 Percentile

## HOBBIES

- Chess
- Cricket
- Reading Books
- Solving Puzzles

## INTERNSHIP

### SAC-ISRO, AHMEDABAD

Data analysis and Deep Learning

1st February 2023 to 30th April 2023

- Analysis of HDF,NetCDF,GRIB Files On Satellite Data
- Learning About Neural Networks
- Build Project On Estimation Of Significant Wave Height From Scatsat-1  
Satellite Data (~200 GB) Using Artificial Neural Network

### TWOWAITS TECHNOLOGIES PVT.LTD, AHMEDABAD

Python

1st July 2022 - 31st July 2022

- Study Data Types, Variables, Loops, Lists, Dict, Functions in Python.
- Make an AI Based Voice assistant using Python & host on GitHub
- [Project: AI Based Voice Assistant](#)

### TWOWAITS TECHNOLOGIES PVT.LTD, AHMEDABAD

Data Science & Machine Learning

1st June 2022 - 30th June 2022

- Learn about Numpy, Pandas & Matplotlib Library
- Build Project on Netflix Dataset and Perform Exploratory Data Analysis
- [Project: Netflix Data Analysis](#)

### BRAINY BEAM TECHNOLOGIES PVT.LTD, AHMEDABAD

PHP

15th June 2022 to 5th July 2022

- Basics of HTML, CSS and learning Bootstrap framework
- Core PHP,SQL,CRUD Operations,MySQL database
- Build Project about Employ management system

## PROJECTS

### [MACHINE LEARNING PROJECTS REPOSITORY](#)

### [DEEP LEARNING PROJECTS REPOSITORY](#)

### [NATURAL LANGUAGE PROCESSING PROJECTS REPOSITORY](#)

### [MONEY TRACKING APP USING ANDROID STUDIO](#)

### [DATA VISUALISATION ON SOLAR ECLIPSE DATA](#)