

HET M PATEL

3rd Year (B.Tech)
Computer Science & Engineering
at IIIT Vadodara
CGPA:8.15 till 5th Sem

IIIT Vadodara(IIITV)
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Links

Github:// [het1110](#)
LinkedIn:// [het1110](#)

Skills

OS
Linux, Windows, MacOS, Kali-linux

LANGUAGES
C, Java, Python, Javascript(Basics)

DATABASES
MySQL, MongoDB

OTHERS
Git, VS Code, Keras, OpenCV
Sublime Text, Eclipse, Pandas, Numpy
Netbeans, Java Swing using GUI,
Cisco Packet Tracer, Tensorflow
Anaconda, Jupyter Notebook

Coursework

Data Structures
Algorithm
Discrete Mathematics
Operating Systems
Object Oriented Programming(OOPS)
MySQL
Machine Learning
Deep Learning
Data Analytics
Artificial Intelligence
UML Diagram
Front-end Development

Hobbies

Watching movies, TV shows
Playing games
Watch E-sports

Interest

Cyber-Security & Hacking
Web-Development
Neural Networks
Deep Learning
Cryptography
Machine Learning

Education

2019-NOW **IIIT-V** **B.Tech in CSE**
CGPA Till 5th Semester: 8.15 out of 10

2018-2019 **STD XII**
12TH STANDARD Subjects : Physics, Chemistry, Mathematics,
Computer Science and English
ASIA English School,
Ahmedabad
Percentage: 77.4 %
Percentile score in GSHSE-Board- 93.03 %

2016-2017 **STD X**
10TH STANDARD
ASIA English School, Ahmedabad
Percentage: 86 %
Percentile score in GSHSE-Board- 98.08 %

Achievements

FEB - 2022 **NVIDIA DL** **Certification**
Certification in Deep Learning by NVIDIA.

MAR - 2022 **ML Engineer** **Certification**
Certification in ML Engineering by Cuvette Tech.

Side Project

FEB-2022 **Damage Detection Model** **Keras, Tensorflow, OpenCV, ProtoBuf**
Trained a custom object detection model to detect the damage of vehicle using deep learning, OpenCV, Keras, Protobuf. Using tensorflow object detection API.

AUG-2021 - NOV-2021 **E-Voting System** **Truffle, ReactJS, NodeJS, Ganache**
A online voting portal made using blockchain technology to make a better and secure voting platform for users. This portal was made using ReactJS, NodeJS, Ganache, Truffle, Metamask, Solidity, Ethereum, Web3 JS. Also votes are stored in blocks in a blockchain which is difficult to access without hash value of a block.

FEB-2021 - APR-2021 **Music Streaming Website** **HTML, CSS, PHP, MySQL**
A web to stream songs using database MySQL and frontend created using HTML, CSS and backend using PHP. User login feature and creating playlist editing playlist. The user can create his own playlist and add their favourite songs in it and also can perform CRUD operations on it.