



Email: siddharth.sharma2020@vitbhopal.ac.in
Phone: +91 9311529297
LinkedIn: <https://www.linkedin.com/in/siddharth-sharma-5aa404209/>
GitHub: <https://github.com/xxsiddharth1>

Siddharth Sharma

Technical Skills: Java, Python (Programming , Data visualisation skill), Machine Learning, HTML, CSS

Certification: Applied Machine Learning in Python (Coursera) , Python for Data Science and Machine Learning Bootcamp (Udemy), Data Analytics (Future Skills), Python Programming (Future Skills)

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sep 2020 –Ongoing	Vellore Institute of Technology Bhopal	7.76/10
Class XII	May 2020	Sumermal Jain Public School, New Delhi	64%
Class X	May 2018	Birla Vidya Mandir, Nanital	76%

ACADEMIC PROJECTS	
ML Model	<ul style="list-style-type: none">▪ Human Activity Recognition Model (May 23)<ul style="list-style-type: none">- Description: Human activity recognition (HAR) typically involves using sensor data, such as accelerometer or gyroscope measurements, to classify a person's actions or movements.- Technology: Numpy, Panda, Scikit-learn, TensorFlow, Keras and ML Algorithm and functon- Team Project: NO- Role: Developer
ML Model	<ul style="list-style-type: none">▪ Fake News Prediction (Jan 23)<ul style="list-style-type: none">- Description: Fake news detection system , program will take user input (news headline) and will be used by model to classify in one of categories of "True" and "False". Along with classifying the news headline, model will also provide a probability of truth associated with it.- Technology: Python and its libraries, Machine Learning algorithm- Team Project: NO- Role: Developer
Python Developer	<ul style="list-style-type: none">▪ Social Distancing Monitoring (Oct 21 – Nov 21)<ul style="list-style-type: none">- Description: An open source project using openCV.- Technology: Python, OpenCV, Kiwisolver, NumPy, Matplotlib, SciPy, Tabulate, Pillow, Six, Pyparsing, Python-dateutil- Team Project: 4 members- Role: Python Developer

INTERNSHIP	
Finthink June 2021	<ul style="list-style-type: none">▪ Social Media Marketing Intern<ul style="list-style-type: none">- Created posts on Instagram for financial literacy

CO-CURRICULARS	
Coding	<ul style="list-style-type: none">▪ Hacker rank 4 Star in Java.▪ Hacker rank 4 star in Python

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none">▪ Won Inter School basketball tournament▪ IPSC Tae kwon do tournament
Responsibilities	<ul style="list-style-type: none">▪ Social Media and Outreach head at Virtual reality and gaming club at VIT Bhopal

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none">▪ Reading books.▪ Playing Video games and Travelling

Languages

- English, Hindi