

Prem Sagar Kushwaha

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[LinkedIn](#) [GitHub](#) [Portfolio](#)

Technical Skills: Python (NumPy, Pandas, matplotlib, Seaborn), MySQL, Java, c, c++, HTML, CSS, Tableau, Flask, Android Studio.

Certification: 1. 5-week Advance Data Science Bootcamp, DPhi, July 2020

2. Machine Learning with Python- level 1, IBM, May 2021

3. Applied Machine Learning, University of Michigan (Coursera), Nov 2021

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
Int. M. Tech (CSE)	June 2019 –Ongoing	VIT Bhopal University	8.69/10
Class XII	May 2019	Govt. Excellence Venkat No.1, Satna	92.2%
Class X	May 2017	Govt. Excellence Venkat No.1, Satna	90.0%

ACADEMIC PROJECTS	
Web Application	<ul style="list-style-type: none">▪ RecommendMe (July 17 ,2021– Nov 17,2021)<ul style="list-style-type: none">- Description: Natural Language Processing is one of the Boosting Technology. Project is based on NLP methods for recommending movie to the user based on previous data and similarity.- Technology: NLP(Python), Web designing (HTML, CSS), Web Framework (Flask)- Role: coding and Designing- Link and Results: https://github.com/premsagarkushwaha/Recommendme
Machine Learning	<ul style="list-style-type: none">▪ Project Title Breast Cancer Detector (Jun 20,2021– Dec 1, 2020)<ul style="list-style-type: none">-Description: This is Breast cancer detector that is made up with latest technology like Data Science and Machine learning to predict the diagnosis, it was first part of our project and in the second part it made up with GUI to make it user friendly with the help of Tkinter in python programming.- Technology: ML, Data Visualization, python, Tkinter- Team Project: 4 members- Role: coding and designing- Link and Result: https://github.com/premsagarkushwaha/Breast-Cancer-Detector-

EXPERIENCE	
Coordinator	<ul style="list-style-type: none">▪ Robotics Club: I am coordinator of coding team in robotics club VIT Bhopal. We have organized two robotics competition in university level and national level.

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none">▪ STAR scholarship in VIT Bhopal University.▪ INSPIRE scholarship by central government▪ Finalist in PMI Game-A-Thon.▪ Secured 3rd Rank in District in Higher Secondary Examination, 2019.
Responsibilities	<ul style="list-style-type: none">▪ Volunteer in NSS, VIT Bhopal▪ Organizer, Robotics Competition 2021
Extracurricular	<ul style="list-style-type: none">▪ Participate in NASSCOM Hackathon, 2020

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none">▪ Avid Book Reader – Favourite book- “The Magic of Thinking Big”.▪ Playing Games - cricket and chess
Languages	<ul style="list-style-type: none">▪ English, Hindi