VISHAL BHARAT

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EDUCATION						
B.E (CS)	2021 (Expected)	Savitribai Phule Pune University (formerly Pune uni.)	Percentage: 66%			
CBSE Class XII	2017	Kendriya Vidyalaya No 2,Kochi.	Percentage: 82%			
CBSE Class X	2015	Kendriya Vidyalaya No 2,Kochi.	CGPA: 9			

ACADEMIC PROJECTS

- **Sports E-commerce Website** | May 2020 July 2020

 The website displays Sports products. This is a E-commerce website, which is focused on sports inventory. Users can add and remove products to/from their cart while also specifying the quantity of each item. They can then enter their address and further can change it in future (Used Django, HTML, CSS and MySQL with Django Models)
- Student Marks Predictor(ML[Linear Regression]+Flask) | June 2020 July 2020 The Project aims to predict student marks using Linear Regression. Marks are considered as continuous variable here and hence the problem can be modeled as regression problem.On the given set of data we can predict the marks of students.(Used Flask, Scikit Learn, Pickel, Pandas, Numpy)

SEMINARS

- CYBER SECURITY FOR OPERATIONS CENTER(ML)| January 2020
 - Presented a seminar on Cyber Security for Operation Center, The seminar was based on how to assure cyber security of an enterprise, typically SIEM (Security Information and Event Management) system is in place to normalize security events from different preventive technologies and flag alerts. Analysts in the security operation center (SOC) investigate the alerts to decide if it is truly malicious or not.
- DATA STRUCTURES AND ALGORITHMS(GRAPH BFS+DFS)| November 2018 Presented a seminar on Data structures and algorithms under the course Data structure and Algorithms 210243(Pune University). The was on data structures implementation and their real life applications, General data structures and algorithms were covered in this seminar Like array, Linked list, Queue, Trees, Graphs and etc.

SKILLS

- **Development:** Django, Flask, MySQL,
- Languages Syntaxed: C++,Basic Python, MySQL.
- Machine Learning: NumPy, Scikit-learn, Pandas, Spyder, Jupyter.

AWARDS AND ACHIEVEMENTS

- Runnersup at COEP coding Hackthon | COEP, Pune.
- Winner at University Level Football Tournament | SIT,Pune.
- Part of ICONS (College's event organising committee) | ICEM, Pune.
- Represented college at University level (Basketball and Football) | Pune University.

VOLUNTEERING

•	Taught Core Computer Science to High school students(SummerCamp) of Kendriya Vidyalaya 2 Kochi,Kerala June 2018