

SRI BALAJI UNIVERSITY PUNE SCHOOL OF COMPUTER STUDIES BCA SEMESTER-VI Project Abstract



Title of Project: MEDICAL DIAGNOSIS USING MACHINE LEARNING		
Student name 1:	Pradeep Bhosale	
Student name 2:	Shubh Pyasi	
Student name 3:	Dlpak Chandra Baidya	
Student name 4:	Rohit Temkar	
Roll Number 1:	BCA 22260	
Roll Number 2:	BCA 22279	
Roll Number 3:	BCA 22285	
Roll Number 4:	BCA22284	
Technology used:		Front End: we will be usinng HTML and CSS
		Back End: In the backend we are using python and machine learning
		Database: SQL will be our main database
		Other: Pandas & NumPy,Matplotlib & Seaborn,Scikit-learn & XGBoost, Flask
Brief Description about the project:		This system uses machine learning models to analyze patient data and predict the likelihood of various diseases. It has a frontend built with HTML and CSS, which allows users to input their medical data. The backend, built with Flask, processes this data and interacts with an SQL database where patient records and trained models are stored.