

# B.Tech. - Electronics & Telecommunication Engineering - MITAOE

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# BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

I want to start my career as a software developer. I am interested in working on new ideas and creating cool products and applications. My short term goal is to get a job in reputed company in which I can grow my working skills and get more knowledge for my future endeavors .And my long term goal is to achieve a successful position and be a part of the reputed organization. So that's all about me.

#### **KEY EXPERTISE / SKILLS**

C++ Python Data Structures Html Machine Learning

# **EDUCATION**

A Part of the Control		
Savitribai Phule Pune University  B.Tech Electronics & Telecommunication Engineering - MITAOE   CGPA: 8.33 / 10.00	2019 -	2023
Indraprastha International School, Muzaffarpur  12 <sup>th</sup>   CBSE   Percentage: 63.60 / 100.00		2019
ST Xavier's Junior/Senior School, Muzaffarpur  10 <sup>th</sup>   CBSE   Percentage: 68.40 / 100.00		2017

## **PROJECTS**

### **Wine Quality Prediction using Machine Learning**

01 Dec, 2021 - 01 Jan, 2022

Key Skills: HTML CSS Machine Learning Python

A web application that predicts the quality of red wine. For this project, I used Kaggle's Red Wine Quality dataset to build various classification models to predict whether a particular red wine is "good quality" or not. Each wine in this dataset is given a "quality" score between 0 and 10. If the score is greater than 6 then it is good quality wine else bad quality wine.

**Dynamic Health Care App** 

01 Sep, 2021

Mentor: Miss Farhana Shaikh | Team Size: 4

Key Skills: Machine Learning | HTML | Python

Dynamic HealthCare is a web-based application that allows patients to get instant guidance on their health issues through an intelligent health care application online. This application is fed with various features that allow the patient to choose symptoms, predict the disease based on it, and suggest the doctors for consultation. It also allows the patient to upload information of heart report, diabetes report, and a chest x-ray so that the system will be able to predict heart issues, brain tumors diabetes, and pneumonia.

#### **ASSESSMENTS / CERTIFICATIONS**

# Zensar Employability Skill Development Program

## Python for data science

Key Skills: Python Matplotlib NumPy Pandas

# Applied machine learning in python

Key Skills: Python Machine Learning

## **PERSONAL INTERESTS / HOBBIES**

• Playing Cricket, Listening music, Watching You Tube video

## **WEB LINKS**

- LinkedIn https://www.linkedin.com/in/deep-raj-0a4972182/
- Github https://github.com/Deeprajshrivastav

# **PERSONAL DETAILS**

Gender: Male Marital Status: Single

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Date of Birth: 25 Aug, 2001 Known Languages: English, Hindi

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