



# Aradhana Mote

AI/ML Engineer

Navi Mumbai-400705,

Maharashtra

Contact me: 9920366722

Mail me: aradhanamote2022@vitbhopal.ac.in

## Skills:

Grasp Quickly

Adaptive

Communication skills

Ability to work in a team

Data Analysis

ML/Deep learning

Deep Learning

Machine Learning

## Profile:

A learning and adapting student pursuing B-tech in Computer Science and Engineering. I am learning and innovating in the field of AI and ML. Recently I have created a project in Artificial Intelligence and Machine Learning using Python and SkLearn.

## Project:

Google Colab Link:

<https://colab.research.google.com/drive/1zwd8g6gzArdHA-5KckydYE1UPM-KJR20>

## Project Screenshot:

```
simple_linear_regression.ipynb
File Edit View Insert Runtime Tools Help Last saved at 10:26 PM

+ Code + Text
Connect

# Import all the lib
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
import numpy as np

Loading the dataset

# read the dataset using pandas
data = pd.read_csv('salary_data.csv')

data.head()

YearsExperience Salary
0 1.1 38343.0
1 1.3 46205.0
2 1.5 37731.0
3 2.0 43525.0
4 2.2 39891.0

data.tail()
```

## Project Graphs:

