

# PRATHAM CHANDRATRE

## ASPIRING DATA SCIENTIST

### CONTACT



+91-7058751213



chandratrepratham769@gmail.com



[www.linkedin.com/in/prathamchandratre/](https://www.linkedin.com/in/prathamchandratre/)



Laxmi Keshav apartment, Rastha Pent, Pune

### SKILLS

Machine Learning

Data Science

Exploratory Data Analysis

Microsoft Azure

C++

Python

Object Oriented Programming

### EDUCATION

H.S.C.

**P.K. Patil High School**

2020-2021

From this college I have completed my 12th.

**B.E.-Artificial Intelligence and Data Science**

**AISSMS-IOIT**

2021-2025

From AISSMS-IOIT currently I am perusing my B.E. degree.

### GLOBAL CERTIFICATIONS

Microsoft AZ-104

Microsoft AI-900

Microsoft DP-900

Microsoft AZ-900

Oracle foundation Associate

### PROFILE

Currently I am in third year having skills related to Artificial Intelligence and Data Science. Having knowledge about python, C++, machine learning, web development, statistics, Data Structures and Algorithms, Microsoft Azure, Exploratory data Analysis. I have done virtual internship at Tata Group for data visualization. Also, recently I have done internship at AWS in domain AI-ML. Now I am learning concepts about deep learning and computer vision. I have made project "Movie Recommender System" based on machine learning which Netflix uses. I have also pass three Microsoft certifications AZ-104, AI-900, AZ-900, DP-900, OCI foundation.

### WORK EXPERIENCE

#### Intern as Data Scientist

Tata Group

August-2022

Key responsibilities:

- Work on data.
- Analyze the data.
- Visualize the data.
- Finding the insights from data.
- Help company to grow.

#### Intern as AI-ML Engineer

Amazon Web Services (AWS)

May-2023

Key responsibilities:

- Firstly, learnt about AWS cloud.
- Then learnt various ML Algorithms.
- Then on AWS cloud performed various ML Algorithms.

### Projects :-

#### 1:- MOVIE RECOMMENDER SYSTEM

It recommends movies based on previous movies you have watched.

#### 2:- AUTOMATED MACHINE LEARNING

It recommends which M.L. model to use on datasets for best results.

#### 3:- ACCIDENT DETECTION SYSTEM

It is IOT based project in which we have made a system with help of GPS, GSM, Accelerometer. This system when installed in car will detect car accident.

#### 4:- FLIPKART WEBSITE WEB SCRAPING

In this project I have scrap the Flipkart website and made a flask app in which when we search for a product we get rating, review, headline and name of person.