

# PRATHMA MANIYAR

## OBJECTIVE

Motivated and detail-oriented student with a passion for leveraging data to drive actionable insights. Seeking a challenging role in data science where I can apply my analytical skills, programming expertise, and strong mathematical foundation to solve complex problems

## EDUCATION

**SSC | 2017-2018**

**GSEB | PER%: 84.16**

**HSC | 2018-2020**

**GSEB | PER%: 83.85**

**BACHELOR OF COMPUTE APPLICATIONS(BCA) | 2020-2023**

Shree Chimanbhai Patel Institute Of Computer Application, Ahmedabad

**GU | CGPA:7.91**

**MASTER OF COMPUTER APPLICATIONS(MCA) | 2023-PRESENT**

Ganpat University, Ahmedabad Present

## SKILLS

**Programming languages** – Core Python, Core Java, C, Shell Script, Android

**Data Science & Machine Learning:**

- Machine Learning (basic)
- Data Preprocessing & Cleaning (NumPy, Pandas)
- Model Building & Evaluation (Scikit-learn)
- Database Management (SQL for Data Science, SQLite, MySQL)

**Fundamentals** - OOPS Programming

**Web development** - HTML, CSS

## SOFT SKILL

- Analytical mind to identify problems and implement an effective solution
- Positive Attitude
- Team player
- Hardworking to learn a new concept

## PERSONAL PROJECT

**Handy Mandy E-Commerce Website**

Home Made Product Selling Multi-Vendor E-Commerce Website Using Python Language Django framework -SQLite 3, HTML, CSS, JAVASCRIPT, BOOTSTRAP4.

## **Plant Recommendation System**

Web-based plant recommendation system using Python and Django, incorporating machine learning to suggest optimal plants for indoor and outdoor settings based on environmental factors. Utilized Scikit-learn for model training with data managed using Django's built-in ORM. The application features user registration, login and real-time recommendation.