

# RAJA BABU

## Aspiring Machine Learning and Web Development Professional

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🌐 <https://github.com/RAJARAO6206>    📍 Teerthanker, Mahaveer University, Moradabad 244001 (U.P) India



## SUMMARY

I have a strong interest in Machine Learning and Web Development. I have been working on several personal project related to prediction project and developed database management websites along with my technical skills CSS, HTML, PYTHON, FLASK, DBMS (MYSQL, Oracle).

## EXPERIENCE

### Machine Learning Intern

#### PLASMID

📅 06/2024 - 08/2024    📍 Marathahali, Bangalore, KA (Online)

Internship focused on Machine Learning

- Successfully completed a two-month internship focused on theoretical learning and practical implementation in Machine Learning
- Participated in two live projects
- Developed a simple predictive model using Machine Learning techniques
- Implemented a real-time system for **online Payment Fraud Detection** using ML algorithms
- Acquired hands-on experience in Machine Learning concepts, tools, and techniques under the guidance of experienced mentors

## EDUCATION

### Bachelor of Computer Application

#### Teerthanker Mahaveer University

~ Avg-8.50 CGPA

📅 07/2022 - Present    📍 Moradabad, U.P, India

### Intermediate

#### Baldev S. Secondary School Dinara

~ 80.8% Marks

📅 05/2020 - 04/2022    📍 Rohtas, Bihar

### Matric

#### Baldev High School Dinara

~ 74.8% Marks

📅 01/2018 - 05/2020    📍 Rohtas, Bihar

## CERTIFICATES

💎 Intro. To Computer Training

💎 C Completion Training

💎 Python Programming

💎 Python for Data science

## HOBBIES

💎 Listening Songs

💎 Watching Movies

💎 Playing Cricket

## LANGUAGES

English  
Proficient



Hindi  
Native



## KEY ACHIEVEMENTS

### ★ Machine Learning Projects

Achieved high accuracy scores of 90% and 97% in various Machine Learning projects, showcasing proficiency in ML algorithms and data analysis

## SKILLS

C++    JAVA    SQL    Oracle    MySQL

Python Library    Flask    ML Algorithms

DSA    HTML5    CSS3    Bootstrap

Git    GitHub    Critical Thinking

Problem Solving Skills.

## PROJECTS

### Car Purchase Prediction System

📅 03/2024 - 03/2024

Social Network Ads Purchase Prediction Using Machine Learning

- Created a predictive model for determining eligibility for car purchases using a real-time dataset with a 90% accuracy score.

### Diabetes Diseses Prediction System

📅 10/2024 - 10/2024

Diabetes Disease Prediction Using Machine Learning

- Developed a model to predict diabetes using various patient categories and achieved a 90% accuracy score.

### Crime Safety Prediction System

📅 03/2025 - 03/2025

Man Women & Child Safety Prediction System Using Machine Learning

- Built a model to identify Safe and unsafe Area as well as safer route prediction, Send SMS For Help and achieved a 97% accuracy score.

### Smart Leave Approval System with Parent Verification (Java + Spring Boot )

📅 04/2025 - 05/2025

Web-based leave system enabling students to apply, with approvals from mentors to Hod to warden after parent email verification.

- Successfully reduced manual leave approval delays by automating the entire process.

### Oracle Flask Registration

📅 01/2024 - 01/2024

Oracle\_Flask\_Registration\_Website

- Designed a user registration platform with secure login and Oracle Database integration