# MRADUL BAIS

Contact No.: +91 8273184326 Email ID: mradulbais15@gmail.com

#### **OBJECTIVE: -**

I am a highly motivated and hardworking individual, looking for a responsible role in your esteemed organization. To create value for my employer through my dedicated and diligent efforts. I am seeking a role where I can contribute my ideas and be mentored towards a successful career.

## **ACADEMIC QUALIFICATIONS:**

Degree/Examination	Courses Studied	University/Board	Year of Passing	Percentage
B. Tech.	Computer Science & Engineering	Career Point University, Kota	2023	78.40%
Senior Secondary	PCM	UPSC Board	2019	56.6%
Secondary	Science, Mathematics, Social Science, English & Hindi	UPSC Board	2017	68.16%

## PROJECT/INTERNSHIP:

Project Title	Organization	Key Achievements
Car Price Prediction	Data Science and Machine Learning Training at Theta Electronics, Jaipur	<ul> <li>Developed and trained the model to predict car prices using machine learning techniques.</li> <li>Performed Exploratory data analysis, preprocessing, and feature engineering</li> <li>Python libraries used: Pandas, NumPy, Scikit-learn, Scikit-metrics, Visualization Libraries: Matplotlib &amp; Seaborn</li> </ul>
Weather Forecast Web Application	-	<ul> <li>It provides real-time weather updates and forecasts for users.</li> <li>Embraces an intuitive and responsive user interface, enabling users to access accurate weather information with ease.</li> <li>Technologies used: HTML, CSS, and JavaScript</li> </ul>

SMS Spam Detection -	<ul> <li>This project classifies if the given SMS is a spam or ham.</li> <li>Implemented the concept of Naive Bayes Multinomial algorithm.</li> </ul>
Book Recommendation System	<ul> <li>Implemented using Collaborative Filtering techniques.</li> <li>It provided personalized book recommendations based on the user's preferences and past interactions.</li> <li>Trained and tested the engine using large dataset of user ratings and book metadata.</li> </ul>

#### **CERTIFICATES:**

Certification Name	Year	Organization
Python for Everyone	2021	Coursera
Introduction to Cloud Development with HTML, CSS, and JavaScript	2021	Edx
Data Science and Machine Learning	2022	Theta Electronics

## **TECHNICAL SKIILLS:**

• Programming Languages: Python

• Web-based Technologies: JavaScript, Html, CSS

• Subject specific software: Jupyter Notebook, Google Collab

• Database: Mysql

• Operating System: Windows

## PERSONAL INFORMATION:

Date of Birth	01 <sup>st</sup> May,20
Nationality	Indian
Languages	English and Hindi
Hobbies & Interests	Cricket, Photography, Poetry, Cooking

Declaration: I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: 01<sup>st</sup> Nov,2023 MRADUL BAIS

Place: Kota