

## Kushal Mangal

Contact No.: - 9887608769

Personal E-mail: - [kushalmangal271@gmail.com](mailto:kushalmangal271@gmail.com)

Linked Profile: - [www.linkedin.com/in/kushal-mangal-50555621b](https://www.linkedin.com/in/kushal-mangal-50555621b)

### Objective:

To secure a challenging role in the field of Data Science where I can leverage my technical skills, knowledge of algorithms and statistical analysis to contribute to the development of innovative solutions and make positive impact on the industry.

### Basic Academic Credentials:

| Degree / Certificate | Qualification    | Discipline | Institute                                 | Board / University  | Year | Aggregate % / CGPA |
|----------------------|------------------|------------|---|---------------------|------|--------------------|
| Graduation           | BCA              | AI&DS      | Poornima University<br>Jaipur, Rajasthan  | Poornima University | 2022 | 7.59               |
| 12 <sup>th</sup>     | HIGHER SECONDARY | Commerce   | Nitin Public School,<br>Jaipur, Rajasthan | RBSE                | 2021 | 89.20              |
| 10 <sup>th</sup>     | SECONDARY        | GENERAL    | Nitin Public School,<br>Jaipur, Rajasthan | RBSE                | 2019 | 76.33              |

### Skills

1. Java
2. Python
3. Data Structure and Algorithms
4. SQL
5. Machine Learning

### TRAININGS & PROJECTS

| Title of Training/Project                   | Description   | Duration       |
|---|---|----------------|
| Devnagari Handwritten Character Recognition | The project will involve several steps, starting with data collection and pre-processing. The dataset will consist of a large number of handwritten Devnagari characters, The pre-processing step will involve various techniques such as normalization, resizing, and noise reduction to ensure that the images are in a suitable format for analysis. | 2023, February |
| Hate Speech Recognition                     | A hate speech recognition project involves the use of natural language processing (NLP) and machine learning techniques to automatically identify and classify hateful or discriminatory language in text data.   | 2021, December |
| Breast Cancer Prediction                    | The project is to develop accurate and reliable breast cancer prediction models that can improve early detection and ultimately lead to better patient outcomes   | 2022, October  |

### Certifications

- NPTEL Certification course on Python for Data Science 2022
- Microsoft Azure AI Fundamental 2021
- Microsoft Azure Data Fundamental 2021

### Strength

- Goal Oriented
- Disciplined
- Flexibility / Adaptivity