

# RAJ KUMAR GUBBALA

## DATA SCIENCE ASPIRANT

### CAREER OBJECTIVE

Motivated, diligent and responsible graduate in Computer Science And Engineering seeking an opportunity to become a Data Analyst / Data Scientist. Possess certification in Data Science and Data Analytics. Ability to interpret, analyze and present findings using various analytical tools. Bilingual in English and Telugu with an intermediate understanding of Hindi.

### TECHNICAL SKILLS

Data Analysis  
Python  
SQL  
Power BI  
Deep Learning  
Machine Learning  
Streamlit  
Web Scraping  
MS Excel  
NLP (Natural language processing)

### KEY SKILLS

Communication Skills  
Quick Learning Skills  
Presentation Skills  
Public Speaking Skills  
Problem Solving  
Project Management  
Strong Decision Maker

### LANGUAGES

English  
Telugu  
Hindi

### CONTACT

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rajgubbala09@gmail.com  
KPHB Colony, Hyderabad, Telengana

DOB :- 10-JANUARY-2000

### EDUCATION

**Data Science with Artificial Intelligence**  
Innomatics Research Labs - Hyderabad  
01/09/2022 - 15/09/2023

**B-Tech in Computer Science And Engineering**  
Kakinada Institute Of Technology And Science  
Affiliated to JNTU (KAKINADA)  
Percentage- (62%)  
2018-2022

**Intermediate (MPC)**  
Sri Chaitanya JR Collage Vijayawada  
Precentage- (68%)  
2016-2018

**10TH (CBSE)**  
J. Sikile School  
Narsapur (West Godavari)  
Percentage- (74%)  
2004-2016

### CERTIFICATIONS

- DATA ANALYSIS USING PYTHON - (IBM)
- MACHINE LEARNING WITH PYTHON - (IBM)
- DATA SCIENCE - (Innomatics Research Labs ,Hyderabad)
- EXPLORATORY DATA ANALYSIS USING PYTHON LIBRARIES - (Innomatics)
- PYTHON FOR EVERYBODY - University of MICHIGAN (Coursera)

## G I T - H U B

 <https://github.com/Rajkumargubbala>

## S O C I A L P R O F I L E

### L I N K E D I N

 [www.linkedin.com/in/raj-kumar-gubbala-36198525a](https://www.linkedin.com/in/raj-kumar-gubbala-36198525a)

## P O R T F O L I O

 <https://rajkumargubbala-port-app-h962bu.streamlit.app/>

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## H O B B I E S / I N T E R E S T S

Playing Volley Ball  
Solving Puzzles  
Travelling  
Learning New Technologies.

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## S T R E N G T H S

Positive Attitude  
Self Confidence  
Good Team Player

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## P R O J E C T S

### 1) H A N D W E B B R O W S E R

#### Objective of the Project:-

- The Objective of my hack is to design a robust and efficient system which will be able to control the browser via hand gestures i.e. different hand gestures will be assigned to different sites. So, if we show a particular hand gesture, a particular site will open up in a new tab.

**Technologies:-** Python , Deep Learning

**Libraries and Modules:-** OpenCV (Realtime gesture recognition)  
Numpy  
Web Browser

### 2) E X P L O R A T O R Y D A T A A N A L Y S I S O N U S E D B I K E P R I C E S

#### Objective of the Project:-

- Finding a desired Used Bikes in the affordable price with respect to City.
- Scraping the required data from Bikewale website and converting into CSV file.
- Cleaning the data using pandas library.
- To visualize the data using various visualization techniques.

**Technologies:-** Python

**Website:-** Bikewale.com

**Libraries and Modules:-** Pandas, Numpy, Selenium, Requests, BeautifulSoup, Matplotlib, Seaborn

### 3) M U S I C S T O R E D A T A A N A L Y S I S

#### Objective of the Project:-

- Creating a database and columns with respect to data types and importing CSV file data to columns and schema diagram with the help of foreign keys and primary keys, and extraction of required data by using joins and group by commands.

**Technologies:-** SQL (Structured Query Language)

### 4) S A L E S D A S H B O A R D

#### Objective of the Project:-

- To create Sales report/dashboard with very dirty and rough data in CSV file.
- Using Power Query to clean the data and to make easy to use for analysis.
- To create interactive and advanced sales report and dashboard.

**Technologies:-** POWER BI (Micrisoft PowerBI)

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## D E C L A R A T I O N

I hereby declare that the above mentioned information is accurate to the best of my knowledge and belief.

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