



# Karthik sharvan Kallepally

Hyderabad, Telangana, India

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 9390120223

 [Karthik\\_sharvan\\_kallepally](#)

## Professional Summary

Highly motivated and results-oriented computer science graduate .Seeking an entry level opportunity within Estimated organization where I can utilise my skills and enhance learning in the field of work capable of mastering new technologies, As a part of organisational growth.

## Education

### Sri indu college of Engineering and Technology

Bachelor of Technology – Computer Science

2020 – 2024

### TSWRIES[B], Manakondur

Telangana State Board of Intermediate Education (MPC)

2018-2020

### TETRAHEDRON MODEL SCHOOL

Board Of Secondary Education Telangana (SSC)

2017 - 2018

## Skills

- **Programming languages:** Python ,HTML ,CSS , Javascript , Python
- **Data Manipulation:** NumPy, Pandas
- **Data Visualization:** Matplotlib, Seaborn, Excel Dashboards

## Projects

### Criminal Behaviour Identification using pattern Recognition

Tools & Technologies used : HTML ,CSS , Java and MySQL.

This project is used for reduction and prevention of crimes, we calculate crime rate based on previous data. We followed some techniques to reduce crime rates such as collecting crime data, Grouping Data , Clustering and Forecasting data.

## **QR Code Based Smart Parking System**

Tools & Technologies used : HTML ,CSS, Javascript , Python ,MySQL.

This project is based on Parking vehicles, The user book parking slot from the website by scanning the QR code, user can book the parking slot and can make payment through online from anywhere, it also helps in avoiding waiting queue and able to find parking space for vehicles easily in different parking places.

## **Certifications**

- Web Development - BIRED
- Python – BIRED

## **Hobbies**

- **Listening to Music:** This hobby complements my analytical mindset, providing moments of relaxation while enhancing my focus and creativity.

## **Declaration**

I hereby declare that the above-mentioned information given by me is true and correct to the best of my knowledge and belief.

KARTHIK SHARVAN KALLEPALLY