Kiran sagar

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# Summary:

* I can be able to quickly adapt the new work space and learning.

# Education

## Graduation:

* **BSc (Computer science) with SGPA 94.8**

**Skills & Abilities**

**Expertise:** Numpy , Opencv , matplotlib, Microsoft Visual Studio ,web-scrapping.

**Machine Learning Algorithms:** Linear Regression, Logistic Regression.

**Data Analysis Skills:** Data Cleaning, Data Visualization, Pandas.

**Operating Systems:** Windows.

**Programming Languages:** Python,, C, C++, Java.

**Other Programming Knowledge and Skills** Django Web Frame work.

**Databases:**Sql

# Experience

## INTERNSHIP:

* Ai-walkers

**Other:**

Running the youtube channel(pythonlife)

**Channel-link:** [**https://www.youtube.com/c/PythonLifetelugu**](https://www.youtube.com/c/PythonLifetelugu)

**Achievements:**

* State 4rth rank in cpget

**Projects**

***Project Name*** Predicting house prices with regression.

***Environment:*** Python, Jupyter Notebook, Windows.

***Description:*** To predict house prices based on different features. Train the model using linear regression algorithmand perform EDA for different features. Also done data transformation for the price value(low/medium/high).

***Responsibilities:***

* Preprocessing the data
* Cleaning the data
* Exploring and visualizing data to gain an understanding of it
* Research and implement appropriate ML algorithms and tools

**Github link:** [**https://github.com/kiransagar1/House\_predection**](https://github.com/kiransagar1/House_predection)

**Project Name:** Bike Store

***Environment****:* Python, Django , Web-scraping *, Windows.*

**Description**: The Bike store project is mainly Developed using a web frame work Django and the images and data provided in the website is scraped by various websites like Bike dekho , redwheels, etc

***Responsibilities:***

* we can see different types of bikes
* we can create the logins
* we can give feedback

**Github link:** [**https://github.com/kiransagar1/bikestore1**](https://github.com/kiransagar1/bikestore1)

**Project Name:** Face Detection

***Environment****:* Python , opencv *, Windows*

**Description**: In this project I used harcascade files to detect face , by using the file it is very easy to detect the face , and I also coverted the frames into gray before detecting.

***Responsibilities:***

* It can detect any human faces

***Github link:*** [***https://github.com/kiransagar1/face\_detection***](https://github.com/kiransagar1/face_detection)