

Sayan Guha Roy

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1. Career Objectives

Extremely passionate about **Machine Learning, Artificial Intelligence, Statistical Analysis**, and **Coding**. I have great analytical and programming skills. My goal is to achieve absolute mastery from backend to front end, so that my contribution to the project is maximized. I have the ability to complete tasks under pressure and within the given timeline.

2. Technical Skills

- Python
- Machine Learning and Analysis
- MS Excel
- MS Word
- MS PowerPoint
- HTML
- CSS
- JavaScript





3. Projects and accomplishments

- Completed online training of **Programming with Python** from **Internshala Trainings**.
- Constructed a crop recommendation model to recommend suitable crop to grow based on several factors.
- Worked on meaningful text extraction like name and other credentials from identity cards.
- Created a Covid-19 tracker with Abhijit Show it can be accessed at the following link <https://sites.google.com/view/kuccovid19stat/> .
- Created a prediction model for avocado price in USA using random forest regression. The project can be accessed at the following link <https://sayan1986.pythonanywhere.com/> .

4. Experience

- Have been working as a Data Scientist in **Objectsol Technologies** for 9 months.

5. Education

- Post-graduation:
 - Subject : Statistics (Special Paper – Multivariate Analysis)
 - Institute : University Of Kalyani
 - Marks:
 -  1st Semester SGPA – 7.44
 -  2nd Semester SGPA – 8.00
 -  3rd Semester SGPA – 6.63
 -  4th Semester SGPA – 8.50
- Under-graduation:
 - Subject: Statistics
 - Institute: University Of Calcutta
 - Marks: 59.125%
- ISC:
 - Subject: Science
 - Institute: Little Star High School
 - Marks: 87%
- ICSE:
 - Subject: Science
 - Institute: Little Star High School
 - Marks 86%