

**Ruchika Kapadekar**

**M.Sc. Statistics, University Of Mumbai**

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## OBJECTIVE

To obtain a job in the field of Statistics and I am willing to use my knowledge, theoretical as well as practical for the development of the company. I am also very enthusiastic to learn new things and improve myself.

## EDUCATION

Qualification	Institute	Board/University	Year of Passing	Percentage/ CGPA
M. Sc. Statistics	University Of Mumbai	University Of Mumbai	Pursuing	4 <sup>th</sup> Sem - Awaiting result
				3 <sup>rd</sup> Sem - 7.83
				2 <sup>nd</sup> Sem - 6.00
				1 <sup>st</sup> Sem - 5.83
B. Sc. Statistics	Ruia College	University Of Mumbai	2018	86.83
HSC	N.K.T	Maharashtra	2015	73.54
SSC	S.V.P.M School	Maharashtra	2013	85.09

## ACADEMICPROJECTS

### • Academic Project

(Currently working)

#### *Objectives:*

- 1) To analyse the funding of consumer internet companies over the years and to forecast the scenario.
- 2) To build a predictive model to identify the customers who will pay for the services.
- 3) To visualize the data on different sectors and segment the customers based on service usage pattern.
- 4) To study the impact of data security on service usage pattern and its implication on consumer internet companies.

#### *Techniques used:*

Logistic Regression, Random Forest, KNN, Exponential Smoothing, SVM.

## TECHNICALSKILLS

- R, Python, SAS, MSOffice, Minitab

## EXTRA-CURRICULARACTIVITIES

- Attended a one week webinar **Data Science using R programming** organised by MIST Dept. Of Information Technology (June 2020)
- Part of organising committee of departmental fest **ESSQUE**, Ruia College (2017-2018)
- Attended a workshop on **Developing Web Applications using Shiny Package in R** conducted, by Sankhya Analytical Research Pvt. Ltd. (Dec 2017)
- Attended workshop from **Smita's Amazing Cakes & Culinary Classes**
- Member of **Centre for Slum Studies**, Ruia College (2015-2017)
- Contributed in **CARE-INDIA ASSOCIATION** for cancer awareness and also in **ALERT-INDIA for Leporasy Elimination Action Programme**, S.V.P.M School. (2008-2012)

## HOBBIES/INTERESTS

- Reading, art and craft, baking, sketching and cooking

## LANGUAGESKNOWN

- English,Hindi, Marathi