

### Ranvirsing Sisodiya

**Data Scientist** 

Pursuing Masters in Statistics. Proficient in predictive modelling, data processing, data mining algorithms as well as scripting languages including Python and R programming. Strong research professional with a Bachelor of Science focused in Actuarial Science from North Maharashtra University.

✓ ranvir140299@gmail.com

Chopda, India

+91 8657238063

in linkedin.com/in/ranvirsing-sisodiya-786a631a5

#### **EDUCATION**

Masters of Science in Statistics KBCNMU Jalgaon

06/2020 - 05/2022

**Bachelor of Science in Actuarial Science** KBCNMU Jalgaon

06/2017 - 04/2020

#### **WORK EXPERIENCE**

# **Subject Matter Expert**Chegg India

07/2021 - Present

Achievements/Tasks

- My role as Managed Network Expert is to help Chegg registered students with their homework assignments.
- The main job is to ensure that the content or information pertaining to my field of expertise is accurate.
- To provide accurate solutions with explanation to Chegg registered students.

## Data Science and Business Analytics Intern

The Sparks Foundation

06/2021 - 07/2021

Achievements/Tasks

- Write codes to collect, crunch and analyze data from internal and external sources.
- Build and tune machine learning models using R, Python, and sci-kit-learn.
- Create linkages between various data within business intelligence software to enable predictive modeling and trend analysis on a given dataset.
- Use BI tools such as Tableau, Power BI to analyze data, find important patterns, and design visualization dashboards on the given dataset.

#### **SKILLS**



#### PERSONAL PROJECTS

House Price Prediction

 The objective was to predict the House price in Bengaluru based on available information. I used R programming language and libraries like tidyverse, ggplot2, dplyr, tidyr for data analysis and simple linear regression as a prediction model.

#### **CERTIFICATES**

Introduction to Data Analytics

Machine Learning Foundations

Python for Data Science

Introduction to Natural Language Processing

**Data Science Tools** 

Data Visualization Using Power BI

#### **LANGUAGES**

English Hindi

Full Professional Proficiency Full Professional Proficiency

#### INTERESTS

Video Games

Swimming

Cricket