

Poonam Deshmukh

📍 Mumbai, India ✉️ poonamdeshmukh616@gmail.com ☎️ +91 8425862460 in LinkedIn M Medium
📊 Tableau

PROFILE

A Statistics major with strong data visualization skills stepping into data science who also believes in learning by doing, thereby looking for some industrial exposure where I can help the company alongside improving my skillset.

EDUCATION

K. J. Somaiya College of Science and Commerce B.Sc. Statistics, CGPA - 9.55	Jul 2019 – Present
K. M. Agrawal College of Arts, Commerce and Science H.S.C., Computer Science - 72.62%	Jun 2018 – Apr 2019
Don Bosco High School S.S.C - 88%	Jun 2016 – Apr 2017

PROFESSIONAL EXPERIENCE

Data Science and Business Analytics (Internship) • Prediction using Linear Regression • Predicted number of clusters using K - means Clustering and represented it visually	Feb 2021 – 2021
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Tasks Link [🔗](#)

PROJECTS

Covid-19 Help App 🔗 A collaborative project wherein we made use of different machine learning algorithms such as KNN, Decision Tree, Logistic Regression, etc to predict whether a person is covid positive or not by inputting their symptoms. This application also helps to check available vaccination slots (currently for Indians only), visualization of the current covid situation using Tableau, lastly added a feedback form.	May 2021 – Jun 2021
Analyzing Alcohol Consumption by Students Individual participation in a globally held competition named USCLAP. The prime focus was to analyze alcohol consumption by students of the University of Minho, Portugal. Made use of data available online and performed statistical analysis.	Nov 2020 – Dec 2020
Report 🔗	
Analysis on OTT Vs TV This was a group project wherein we collected samples via google forms, performed statistical analysis such as chi-square test, yule's co-efficient of association, and analyzed the behaviour of students, working professionals, etc towards OTT and TV.	Sep 2020 – Oct 2020
Report 🔗	

SKILLS

Tableau	Data Analysis	Data Visualization	Time Series	Python	Pandas
Matplotlib	Seaborn				

CERTIFICATES

- Tableau Consumer [↗](#)
- Statistical Data Visualization in Python [↗](#)
- Practical Time Series Analysis [↗](#)
- Data Science Math Skills [↗](#)

VOLUNTEERING

DLLE

Aug 2019 – May 2021

As a CP Member, I was responsible to take up interviews of two people of the same profession, prepare a report, conduct several seminars and webinars with the purpose of bringing social awareness. After one year I was promoted to IOP Co-ordinator as well, wherein I was the incharge of 34 students in my College.