Sangli, Maharashtra 416416

Passionately seeking opportunities where I can utilize my analytical and technical skills to solve real life problems related to analyzing a big volume of datasets to draw insights that can help with business decisions.

Education

June 2016 - Jan 2021

Annasaheb Dange College of Engineering and Technology, Ashta – *B. Tech in Computer Science Engineering*

3.7 **GPA**

Skills

Programming Python, SQL, HTML, CSS, Bootstrap

Visualization Tableau Desktop,, MS Excel, Jupyter Notebook

Database Mysql

Soft Skills Dashboard, Storytelling

Courses

Python basics for Data Science Analyzing data with Excel Data visualization using Tableau

SQL for Data Analysis Macro Economics

Certifications and Awards

- Certification on programming with Python
- Building Containerized applications on AWS
- Natural Language processing with classification and vector spaces

Internships

Apr 2021 - June 2021

ArkinIndia Software Solutions, Sangli - Web Designer Intern

- As a summer intern I designed intuitive and user-centric mobile application using HTML, CSS, and JavaScript for client approval.
- Worked with front-end web developers to deploy designs.
- Maintaining Excel sheet and regularly updating data.

Academic Projects

Jan 2020 - Junel 2021

Doc-Tient Online Consulatation

- Downloaded restaurant data from zomato website for more than 10000 restaurants across india. Ingested this data in MySQL database and performed ETL to remove outliers, clean up bad records, normalize revenue numbers to standard format using python, jupyter notebook and two standard deviation along with some other statistical techniques
- For analysis of ahmedabad restaurants, used **Excel**, **VBA** macros and **pivot table**. Figured out best restaurants for punjabi and south indian cuisine based on reviews.
- Used Tableau to build various BI dashboards that can show revenue growth in different restaurants based on cuisine, how people's preferences have changed over a period of 5 years

April 2015 - Jan 2018

Zomato Bengaluru Restaurants

- Downloaded restaurant data from zomato website for more than 10000 restaurants across india. Ingested this data in MySQL database and performed ETL to remove outliers, clean up bad records, normalize revenue numbers to standard format using python, jupyter notebook and two standard deviation along with some other statistical techniques
- For analysis of ahmedabad restaurants, used **Excel**, **VBA** macros and **pivot table**. Figured out best restaurants for punjabi and south indian cuisine based on reviews.
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April 2015 - Jan 2018

Movie Recommendation System

- Aggregated data from imdb and used k-nearest-neighbors in scikit-learn to build a better movie recommendation system.
- Built visualizations in Python (Matplotlib, Pandas) to show best movie based on ratings

Other Activities

- Participated in Open Data Science workshop conducted by Techfest, IIT Bombay.
- Attended the International Pycon India Conference (2019).
- Steering committee member of Discovery2K19 at my institute. Helped in arranging various events
- Volunteered in Discovery2K17 national level event.