

Yash Bhairao

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EDUCATION

GHRCE Nagpur, India

Dec -2021

B.E, Electronics and Telecommunication

CGPA : (8.03/10)

Data Science Bootcamp, Jovian ([View](#))

Aug 2021- Feb 2022

Courses: Python Programming, Statistics, Data Analysis & Visualization, ML, SQL & Analytics

Highlights: 500+ hours of coursework, 10 coding assignments, 3 projects (Web scraping, EDA, ML)

WORK EXPERIENCE

Data Analyst - Aimleap

Mar 2022 - Ongoing

- Extracting data by making various scrapers and bots using **selenium, scrapy and beautifulsoup**.
- Merging the data using **python** and **manipulating** it according to clients demand using **excel**.
- Storing the dataset in the company's **database** using various **SQL** and deploying code in **AWS**.

Data Analyst Intern - Electro-Tech Services Pvt.ltd

Aug 2021- Feb 2022

- Gathering data using **SQL, Selenium**, present **data analysis** reports to the lead.
- Loading the data and using **ML** methods to obtain predictions on employees holidays.
- Analyzing the outputs by **Tableau** and different visualization libraries like **matplotlib and seaborn**.

PROJECTS ([View all](#))

Exploratory Data Analysis on Brazilian E-Commerce Olist ([View](#))

- Analysis of 9 different CSV files containing an average of **50k rows** and **5 columns** using Pandas.
- Visualizations (**scatter plots, folium charts, geo heatmaps**, etc.) using **Seaborn & Plotly**.
- Uncovered insights e.g. e-commerce customers tend to shop most frequently at noon

Exploratory Data Analysis and Visualization of Breast Cancer Data ([View](#))

- Worked with a CSV file from Kaggle containing more than **800k+ rows** across **32** categories.
- Worked on a Jupyter notebook for data analysis, used **matplotlib and seaborn** for visualization.
- Asked and answered questions about the data to recognize properties of cancerous samples

Web scraping project on automation of Flipkart ([View](#))

- Web scraping flipkart website containing information of iPhones using Python & **beautifulsoup**
- Created a CSV file containing phone names, prices, ratings and description for 200+ products
- Created script to send the CSV file using the **SMTP library** in Python and set up a recurring job

SKILLS

Skills : SQL, SSMS, AWS, MS Excel, Python, Numpy, Pandas, MS Excel, Tableau, Power Bi, ML, Visualization, Data Analysis, EDA, Flask, Django, HTML