
Aman Kumar Yadav

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Education

St. Francis Institute Of Technology CGPA:8.7	2023
SVP Junior College XII:73.69%	2018
Shantinagar High School X:83%	2016

Skills

Technical: Python, SQL, Machine Learning, Power BI, Git, Data Analysis.

Soft Skills: Presentation, StoryTelling, Collaboration.

Language: English, Hindi

Certificates:

1. Google Data Analytics([Coursera](#))
2. Data Analytics with Python ([NPTEL](#))

Project

Email Spam Classifier

- Using Python (pandas) for data cleaning and manipulation, plots to understand the dataset.
- Data Preprocessing, performed EDA to understand data.
- Formulate model for classifier using ML algorithms.

Churn Analysis of Telecom (Power BI)

- Analyzed Telecom dataset, cleaning dataset, extract key features for analysis.
- Created new measures(calculation), 4 key indicators(Churn, Payment,Vips, Services) for analysis.
- Built Power BI dashboard showing loss, segment with most churn.

Covid19 EDA Webapp

- Gathered data from multiple sources regarding covid victims and covid related details.
- Cleaning, associating similar data into a single dataset.
- Processes, plot dynamic charts using plotly.
- Converted ipynb file into webapp using streamlit.

Leadership and Activities

College Hackathon: Been part of the team, contributed individually with scraping data from multiple sources and development of UI of web app.	2022
Pragati (B-plan), Kshit(IIT Kgp): Managed team for planning, strategies development of business ideas and further pitching.	2022
NSS: Active member for 1 and half year, led and helped in organizing events.	2021

Interest

1. Reading, blogs
2. Geo-strategy