



Aayush Dubey

Data Enthusiast

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I am a motivated individual with a hardworking personality currently pursuing BE Computer Science Engineering. I am also passionate about Machine Learning, Predictive Modelling and Data Analytics

EDUCATION

B.E Computer Science Engineering CMRIT

2019 - Present

7.4 CGPA

School Army Public School

2017 - 2019

90.8%

PROJECTS

Bookings Dashboard for Lemon Tree Hotels tiny.cc/LemonTreeHotels

Achievements/Tasks

- The dataset contained data about hotel bookings and the goal was to create an interactive dashboard using **Tableau**.
- using **Tableau**, charts were created for bookings by month, food options etc, which were later merged to create an interactive dashboard
- Learnt about filtering in tableau and how **Tableau** can be used for data **visualization**.
- The dashboard was published in Tableau Public

Content Based Movie Recommendation System

watch-something-asap.herokuapp.com

Achievements/Tasks

- Based on a user input the system recommends a similar movie based on the parameters such as movie description, actors and directors.
- The dataset was picked from kaggle and it was first cleaned using **Pandas**
- Used Natural Language Toolkit (**NLTK**) and concepts of **vectorization** to determine the similarity of content.
- The web application of this project was made with **streamlit** and it was deployed on **Heroku**

SKILLS



ORGANIZATIONS

Google Developer Student Clubs (2021 - Present)

Core Team Member

CERTIFICATES

Google Data Analytics Professional Certificate
(04/2022 - Present)

A course on data analytics that teaches about data collection, cleaning and also various data visualization tools such as tableau

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

ACHIEVEMENTS

Students Achievement Award for best project on Gamification of Digital Education

Selected for the development of an application for "AnyTimeFood" a vending machine startup through department MoU

Successfully organized multiple events for Google Developer Students Club