EISHKARAN SINGH

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OBJECTIVE

Dedicated, goal -oriented, and team-oriented individual who seeks an opportunity to incorporate and apply my skills.

EDUCATION

THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

PATIALA

BTech Computer engineering

[September 2021-Present]

INDIAN INSTITUTE OF TECHNOLOGY MADRAS

MADRAS

Bsc Data science and programing

[January 2022-Present]

PROJECTS

- **Website** (https://www.queenz-closet.com/)
 - Used HTML, CSS, JAVASCRIPT to make the website as a part of the first commercial website made for someone else
- Kaggle Notebooks
 - Spotify music recommendation system (https://www.kaggle.com/code/eishkaran/spotify-music-recommendation-system)
 - Sorted the Spotify dataset using pandas, seaborn and plotly express used heat maps, correlation matrix and box plot to represent the data.
 - IMDB EDA (https://www.kaggle.com/code/eishkaran/imdb-eda)
 - Sorted the IMDB movies dataset using spacy and matplotlib and plotted the bar charts for the same.
 - TITANIC PREDICTION (https://www.kaggle.com/code/eishkaran/titanic-prediction)
 - Used the titanic dataset to predict the people who survived the crash and used seaborn library and pandas to plot the graphs

SKILLS

- MATHEMATICS (Linear algebra, Statistics and probability, Calculus)
- PROGRAMMING LANGUAGES (Python, C, C++)
- WEB DEVELOPMENT (HTML, CSS, JAVASCRIPT)
- LIBRARIES/FRAMEWORK (Pandas, Numpy, Seaborn, matploblib, Plotly)
- DATABASE MANAGEMENT SYSTEMS (MySQL)
- **SOFT SKILLS** (Public Speaking, Leadership, Communication Skills)

MISCELLANEOUS

- CAREER CERTIFICATES (Python, MySQL, Pandas)
 - https://www.kaggle.com/learn/certification/eishkaran/python
 - https://www.kaggle.com/learn/certification/eishkaran/pandas
 - https://www.kaggle.com/learn/certification/eishkaran/intro-to-sql
- SILVER ZONE OLYMPIAD (International Informatics Olympiad)
 - SCHOOL RANK 1