Khushi Gupta

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Github: https://github.com/Khushi2207

EDUCATION

Maulana Azad National Institute of Technology, Bhopal

B. Tech. in Chemical Engineering; CGPA: 8.81

Bhartiyam Vidya Niketan, Gwalior

2018

2019 - 2023

Higher Secondary; CBSE Percentage: 88.0

Bhartiyam Vidya Niketan, Gwalior

2016

Senior Secondary: CBSE CGPA: 10.0

Skills: Angular, HTML/CSS, Bootstrap

EXPERIENCE

Truminds Software Systems, Bangalore

SDE Intern

Feb '23 - June'23

TECHNICAL SKILLS

• Programming Skills: C/C++, Python*, DSA, OOPS, SQL, MATLAB

• Development: HTML/CSS, JavaScript*, ReactJS, Angular

• Courses: Operating System, Computer Network, Machine Learning, DBMS, Digital Marketing

Projects

Automation of Background Verification System

Truminds

(Frontend Development)

- The purpose of this web application is to add functionality for revolutionizing the verification process for Educational documents in a remote setting.
- o The User interface of the adaptor is built in **Angular**, designed for optimal usability and responsiveness (utilizing Bootstrap), providing the flexible mode of mapping the various verification data points with the Issuing Authority data points with Batch mode feature to further enhance efficiency by enabling smart verification in bulk.
- o User Interface allows admin to download the sample file and re-upload the populated data file to Adaptor, System actively notifies of any errors encountered in uploaded file. The application keeps a comprehensive record of all uploaded files (date-wise) with ability to download them, ensuring convenient access to previously processed data.
- The interface offers graph visualization to show the usage of a web application and a comprehensive overview of verification requests and their responses, admin can conveniently **Search** (globally) and **Filter** (based on last week/month or any custom period) to navigate and analyze requests.

Personal Portfolio Self

https://khushi2207.github.io/Personal-Portfolio/

- o Full Responsive Personal Portfolio using HTML, CSS, JavaScript.
- Google Apps Script integrates contact form with Google Spread Sheet.
- Dark and Light themes are available for a better experience.

Movie Recommender System

Self

https://movie-recommendation-system-7ver.onrender.com/

- o Content-based ML algorithm to recommend movies to a user from dataset of 5000 movies taken from the TMDB
- o Core idea- Bag of words technique for implementing Text Vectorization, stemming for increasing accuracy and Cosine distance to find similarity between vectors.
- Poster fetching is done via API id key from the TMDB site and used streamlit open-source framework.
- As the user provides more inputs or takes actions on the recommender, the engine becomes more accurate.

Bus Reservation System

Self

https://qithub.com/Khushi2207/Bus-Reservation-System

- o OOPS and File handling concept for performing 12 different functions
- o Displays the information of the bus, bookings and provides the searching facilities based on bus, bookings and seats.
- o Deleting, Inserting and Updating of records is improved which results in proper resource management of bus data.

^{*} Elementary proficiency