Shreyansh Kumar Jain

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EDUCATION

• Delhi Skill and Entrepreneurship University, CGPA:8.3 2021-2023 MCA(Master of Computer Application) Delhi India

•Teerthanker Mahaveer University, CGPA:7.6 2018-2021 BCA(Bachelor of Computer Application) Moradabad(U.P) India

PROJECTS

• Twitter Clone: Social platform | HTML, CSS, Javascript, Postgres, Spring MVC

- Developed a platform where everyone can post their tweet which can be shown to followers.
- Worked on implementing features like Login, Signup, Create Tweet, Follow User, Unfollow user, and UI screens.
- Used Postgres as database, Spring MVC framework for back-end, Jquery, Html, and Javascript.
- REST APIs were tested to take an average serving speed below 50 ms on localhost.

• Wikipedia Fetcher API | HTML, CSS, Javascript, Spring MVC

- Developed a platform to query Wikipedia. API can help to get basic information for any query.
- Results can be served in two formats JSON as well as HTML format. Spring MVC was used for serving in the backend.
- The backend process involves calling wikipedia.org to fetch raw data, which is eventually parsed and cleaned to get the output.
- Tested the project for 300+ queries like "India", "America", "Einstein" etc.

Apparel Prod'uct Recommendation System | Python, BoW, TF-IDF, Word2Vec, NLP Applied Natural

 Language Feature Engineering and built a content-based recommendation system using NLP Models (Bag of words and TF-IDF) in the problem of recommending similar products on e-commerce websites by using Amazon product advertising API.

TECHNICAL SKILLS

• Languages: C++(Proficient), Java, Python

• Frontend: HTML, Java script language

• Database: MongoDB,Postgres

• Framework: Spring MVC, Express

 \bullet Developer Tools: IntelliJ, VS Code, Git, git, and GitHub version control

• Data Science: Standard Ml Algorithms(Regression, Classification, Clustering)

• Data Analysis: Numpy, Pandas, Matplotlib

• Operating System: Linux, Windows

Coursework: Data Structure, Design Analysis of Algorithms, Operating System, DBMS

ACHIEVEMENTS

- **Solved 500+ problems** on coding platforms Codechef, Leetcode, Gfg, Interviewbit.
- **Secured rank 10** on University Coding Competition (Code Spradha) Certificate.
- Earn Certificate of Exemplary Performance of Job-a-thon Contest conducted by Geeksforgeeks Certificate.