DEEPA CHAUDHARY

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Education

J C BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA FARIDABAD HARYANA

2021 - 2025

• **B.Tech** in Information Technology | CGPA: **8.68**

JAWAHAR NAVODAYA VIDYALAYA Basantpur Bansi Siddharth Nagar

- CBSE Class XII, **91.8**%
- CBSE Class X, 95%

Projects

WhatsApp Chat Analyzer | Python, Numpy, Pandas, Matplotlib,wordCloud

- A WhatsApp chat analyzer is a tool designed to examine conversations and data from WhatsApp chats. It offers statistical analysis,
 revealing message frequency, word counts, and the most active users.
- Analyzed customer interactions using natural language processing algorithms; accurately determined overall sentiment (positive, negative, neutral) for 10,000+ conversations, enhancing customer satisfaction by 15% and reducing churn by 10%.
- Enhanced performance and user experience by integrating advanced caching techniques and optimizing codebase.

Swiggy Clone | HTML, CSS, Tailwind, React Js

- Restaurant search and filter (cuisine, ratings, delivery time, etc.)
- · UI/UX design with a focus on usability and aesthetics.
- Sign up and login (via email, phone number, or social media).

Learning Management System | HTML, CSS, Tailwind, React Js

- Display a catalog of available courses with filters .
- Allow users to create and manage their profile.
- Implement a login and signup access system.

Skills

C | C++ | DSA in C++ | HTML5 | CSS3 | Python | Tailwind | JavaScript | React JS | MySQL | Git | GitHub | Problem solving | Teamwork | Communication | Creativity | Decision Making | Critical Thinking

Achievements And Certifications

- 300+ DSA problems on various platforms like leetcode, GFG and Coding Ninjas.
- Internship letter from amazon as a role for security engineering.
- FFE Mentoring Program.
- (Finding the Leader in You -Schlorar) Program.

Other Profile

GitHub: Link.
Linkedin: Link

Leetcode: Link