Tushar Singhota

Software Developer

🏠 Portfolio ⬤ Github in LinkedIn ✉ tusharsinghota9650@gmail.com 📞 8743008308

PROJECTS

MODERN CITY LIBRARY APP

GitHub| Code | REACTJS, NODEJS, CLOUD FIREBASE, GOOGLE SIGNIN
July 2023 (Currently working on it...)

→ Develop Application that Keep track the Active Students, Non-Active Students , Seats Status in Library, see which seats are available.

→ Manage Student fees Transaction, offering functionality for storing Comprehensive transaction records.

→ Feedback form helps to owner to make changes in the library according's to students

→ Learn about Integration, firebase Authentication, SMTP server,Mutliple User Configuration

MOVIE APP

GitHub| Code | Frontend Development with Framework
Jan 2023

→ Integrate with a movie database API (e.g., IMDB or The Movie Database) to fetch movie details, ratings, trailers and Images

→ Show detailed information about each Movie including synopsis, cast, director, and user reviews

→ Embed movie trailers and video clips for users to watch directly on the app.

→ Provide Filters for Genres and Movie types (e.g., top-rated, trending, Upcoming)

NEWS APP

GitHub| Code | REACTJS, NODEJS API, HTML, CSS.
Dec 2022

→ App gathers various news articles and stories from Various reputable sources, including newspapers, websites and other media outlets present them in a single Platform with the help of new API.

→ App may have different sections or categories such as Politics, Sports, Entertainment, Technology, Science, Business, etc.

→ Users can Easily Navigate to the sections they are interested.

→ Users can personalize their news feed based on their interests.

ACHIEVEMENTS

→ Well-versed with the Data Structures including trees and graphs in C/C++.
→ 2 Stars on CodeChef (1514 RATING) |
→ 5 Stars on HackerRank in C/C++.
→ Global Rank 227 in August Lunchtime (div 3).
→ Solved 500+ questions of competitive programming in C++.
→ Strong analytical and problem-solving skills.
→ GFG 650+ score
→ 135 Rank in Campus
→ 450+ Questions solved on Leetcode

SKILLS

PROGRAMMING

Proficient:
• C++ • C (Proficient)
• OOPS • OS •SQL
• Networking(TCP/IP)

Experienced:
• Data Structure & Algorithms
•C++ •ReactsJS •JavaScript
• NodeJs • SQL

Familiar:
Express • jQuery • Blockchain
MongoDB • POSTMAN

LIBRARIES/FRAMEWORKS

ReactsJS • Bootstrap •

TOOLS/PLATFORMS

Git • Cloud firebase • Netlify •
Heroku • Figma

EDUCATION

ABES ENGINEERING COL-LEGE, GHAZIABAD
BACHELOR OF TECHNOLOGY IN CSE
Aug 2020 - July 2024 | Ghaziabad, UP
Percentage: 70.2 %

SIDDHI VINAYAK PUBLIC SCHOOL
12TH STANDARD (PCM)
2019-2020 | Dadri, UP
Percentage: 72.0 %

UMA PUBLIC SCHOOL
10TH STANDARD
2017-2018 | Dadri, UP
Percentage: 60.2 %

CERTIFICATION

→ Complete DSA Course (UDEMY)in C++.
→ WEB DEVELOPER BOOTCAMP (UDEMY).
→ Critical Thinking, SQL certi.
→ Networking (NETACAD)