EDUCATION

ABES ENGINEERING COLLEGE

B.Tech IN Information Technology (CUR: 75.6%) 2019-2023 Ghaziabad. Uttar Pradesh

MODERN PUBLIC SCHOOL 12TH STD | PCM, 77.6 %

2018-2019 Greater Noida, Uttar Pradesh 10TH STD | PCM, 79.8 % 2016-2017

Greater Noida. Uttar Pradesh

LINKS

LinkedIn://vishalyadav9600 GeeksforGeeks://vishalyadav9600 CodeChef://vishal_9600 Github://vishalyadav9600 Leetcode://vishalyadav9600 StopStalk://vishalyadav9600 Codeforces://vishalyadav1

SKILLS

DSA

- •C++ (2 years+)
- Java
- Python

FULL STACK DEVELOPMENT

- •HTML, CSS, JS
- Bootstrap
- Node.Js
- MongoDB, Mysql

FAMILIAR

- Computer Architecture
- Github
- •Windows, Linux
- Postman API
- React

VOLUNTEER

SAMVAAD THEATRE GROUP 2020-Present

SPICMACAY GROUP

2021-Present

Event Coordinator

PRO JECT AND WORK EXPERIENCE

CUSTOMER SEGMENTATION USING K-MEANS CLUSTERING

Github Live July 2022

- This project help the company in giving the recommendation based on customers purchase by fetching the money spend and the income of the person.
- Using elbow point graph we found the no of clusters in which the data is divided and then it helps to classify each data.

COMPETITIVE PROGRAMMING ACHIEVER (CP.ACHIEVER) JULY 2021-JULY 2022

- Design and develop at all layers (front-end + back-end). It helps in getting a good hands on competitive programming, and your rating comparision with other members in your college by fetching the data of codechef, codeforces, atcoder.
- It reduces the time of poeple by 30% by not going to different websites for seing their ratings.

LAPTOP BUYING GUIDE

Github Live | HELPS GETTING INFORMATION ABOUT THE BEST LAPTOP ACCORDING TO THE NEED

June 2020 – July 2020

- Implemented using html, css, javascript
- Developed for the people who are confused in getting the laptop. Website offers the information needed to buy a laptop.
- This project helps the people in getting the best laptop in budget with required specifications.

TELEGRAM VACCINE SLOT NOTIFIER

Github Live Jan. 2021

- Used telegram bot with the help of API SETU to fetch the information from the area slots.
- During covid period when there was a lot of rush. It helped the people to get their slot booked conveniently.
- Helped around 5k people in booking their vaccines easily.

ACHIEVEMENTS

- CodeChef Rating: 1569 | Highest Global Rank 306.
- Participated in Uber Hacktag, Lowe's, Juspay till coding round.

INTERESTS

- Competitive Programming: Solved more then 400 problems over various Platforms.
- Solved 300+ DSA problem on gfg, Leetcode, etc.
- Working in a team on a project for exploring the different technologies.

COURSEWORK

- Data Structure and Algorithms.
- OOPs Concepts.
- Relational Database Management System.