Vatsa Aditya

Ghaziabad, Uttar Pradesh

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Education

KIET Group of Institution,Ghaziabad   November 2021 - present
Bachelor of Technology (AI&ML)   *SGPA-7.52*

CSSS ,Dadabari ,kota   May 2018 - June 2020
Secondary School -CBSE   *Percentage-82.57*

Experience

Tech Coordinator -DevUp   Oct -2022 – Present
Competetive Programming Tuitor   *Ghaziabad, India*

- Designed and delivered comprehensive curriculum modules for beginners in competitive programming, covering fundamental data structures, algorithms, and problem-solving techniques.
- Organized and facilitated numerous speaker sessions featuring industry experts and seasoned programmers to provide insights, tips, and best practices in competitive programming.

Flutter Developer Intern- i2i Core Tech   Apr -2023 – Jun 2023
Flutter Devloper   *Ghaziabad, India*

- Designed and implemented intuitive user interfaces (UI) for two mobile applications using Flutter framework that increased user interaction by 15%.
- Successfully integrated external open APIs into mobile applications to enhance functionality and access external data sources. Implemented RESTful API calls using HTTP client libraries in Flutter.

Projects

Progress Hub | *Flutter,Firebase*

- Developed a comprehensive mobile application, Progress Hub, using Flutter framework and Firebase backend, empowering students to track their programming progress efficiently.
- Integrated APIs from LeetCode, GeeksforGeeks, Codeforces, and CodeChef to fetch and synchronize user progress data seamlessly within the Progress Hub app, ensuring accurate tracking of coding milestones across multiple platforms

Meals | *Flutter,Firebase*

- An mobile application designed where people can share their meals recipe.
- Developed a mobile application using Flutter framework and Firebase backend, enabling users to share and discover meal recipes seamlessly. .
- Integrated Firebase Authentication and Authorization for secure user authentication, enabling features such as user registration, login, and profile management with OAuth2 support for social media sign-in options.

Achievements

- Highest rating of **1380** at Codeforces, which is the top site in terms of participation of programmers across globe.
- Ranked under **1743** at Codechef which ranks among the top sites for competitive programmers. Highest rating of 1630 and rated **3***.
- Solved 1000+ coding questions on LeetCode/GFG/CodeForces/CodeChef
- InnoTech winner 2K22 . Secured 1st postion in the techathon
- Secured 4st postion in the techathon , organised by TBI KIET.
- Ranked among top 7 in HackMait.

Profile Links

- Codeforces
- Leetcode
- GeeksforGeeks

Technical Skills

Languages: C++ , Java , Dart
Technologies/Frameworks/Libraries: Flutter, BootStrap, Material UI , FireBase