Anshika **Mittal**

Flutter Developer | Second Year Undergraduate | Computer Science

☐ (+91) 90790-16382 | ✉ anshika_m@cs.iitr.ac.in | ⌨ anshikamittal25 | ▣ anshika-mittal-7832781a1/

"Success is not final, failure is not fatal: it is the courage to continue that counts."

Summary

Hardworking and a diligent Flutter App Developer with a real passion for mobile application development. After getting familiar with the basic concepts of app development and making some on my own, I am looking forward to a new opportunity that will allow me to further explore this field.

Education

Indian Institute of Technology, Roorkee   *Roorkee, India*

B.Tech. in Computer Science and Engineering   *2019 - Exp. 2023*

- CGPA: 8.973/10

All Saints School, Agra   *Agra, India*

Grade 12 (Senior Secondary Level)   *2019*

- Percentage: 94.60%

St. Francis Convent School, Agra   *Agra, India*

Grade 10 (Secondary Level)   *2017*

- CGPA: 10/10

Projects

Chat App   *Roorkee, India*

Self-Learning Project | Flutter   *Dec 2020 - Present*

- Currently making a chat app with proper authentication with the UI inspired by Instagram.
- Made chatrooms where an user can search for another user and text him.
- GitHub link: **Chat App**.

Entry Register   *IIT Roorkee*

Self-Learning Project | Flutter   *November 2020*

- It eases the process of writing and managing entries for both the residents and the administration of the hostel respectively.
- Used Android Studio as a development tool and Cloud Firestore for data storage and Firebase Auth for authentication
- Set up the navigation and structured code in a modular way and used Future Builder, Shared Preferences,etc.
- GitHub link: **Entry Register**.

World Time App   *IIT Roorkee*

Self-Learning Project | Flutter   *Oct 2020*

- It shows the time of different countries along with their flags.
- Changes the background depending on whether it is day or night in the country.
- Made http request to world time API for data and structured code in a modular way.
- GitHub link: **World Time App**.

Color Game   *IIT Roorkee*

Web Developer   *Feb 2020*

- Created RGB color game using HTML, CSS and JavaScript.
- Helps the user to get an idea of RGB color formats while playing in 2 different levels- easy and hard.
- Used event listeners and generated different colors to choose from using random function.
- Github link: **Color Game**

Skills

Programming Languages	C++, Dart, Java, C, HTML, CSS, JavaScript, Python
Packages and Environments	Android Studio, Flutter
Utilities	Git, Linux Shell, Vim
Relevant Courses (offline)	Discrete Structures, Data Structures and Algorithms