SHIVANSH TOMAR

Bhopal, Madhya Pradesh

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EDUCATION

Indian Institute of Information Technology (IIIT) Bhopal *Bachelor of Technology (B.Tech), Information Technology (IT)*

Bhopal, Madhya Pradesh 2021-2025

PROJECTS

1. Grouple | Github

March 2023

- A group chat app built using Flutter in which a user needs to register or login by making their username, email, and password.
- The messages and other information are stored using **firebase storage** as backend.

2. Clima | Github

- A simple weather determining app built using **Flutter**.
- The app uses **OpenWeatherMap API** to get the current location's weather or the searched location weather from the app.
- 3. FlickPicks | Github

November 2023

December 2022

- A movie review web app built using **ReactJs** along with **Tailwind CSS**. The project features user authentication which is done using **firebase authentication** services.
- User can enter the movie and give a review along with a rating which is stored in **firestore**.

EXPERIENCE

1. Selected and contributed as an open-source contributor in GirlScript Summer of Code (GSSoC) 23 program for 3 months.

ACHIEVEMENTS

- 1. 2-star coder on Codechef.
- 2. Successfully cleared Quiz Round II in Xiaomi Ode2Code 3.0.
- 3. Completed Udemy's flutter development course.

SKILLS

- 1. Programming Languages: C, C++, Dart, HTML, CSS, JavaScript.
- 2. Developer Tools: VS code, Android Studio, Git, Firebase, Cloud Firestore.
- 3. Technologies/Frameworks: Flutter, ReactJs, NodeJs, Github, BootStrap, Tailwind CSS.
- 4. State Management libraries for Flutter: Provider, BLoC.
- 5. Non-Technical Skills: Critical and analytic thinking, Effective Communication, Problem solving.

COURSEWORK / SKILLS

- Data Structures and Algorithms.
- Object Oriented Programming (OOP).
- Cross- Platform application development.
- Frontend Web development.