# HARSHIT GARG

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# **EDUCATION**

Degree	Year	University/ Institute	Grade
B.TECH (Software Engineering)	2021 - 2025	Delhi Technological University, New Delhi	7.65
AISSCE/CBSE (Class XII)	2021	Adarsh Jain Dharmic Shiksha Sadan, Najafgarh	76.2%
AISSE/CBSE (Class X)	2019	Prince Public School, Sector 24, Rohini	92.2%

### **PROJECTS**

# Bharat Rescue | Dart, Flutter, Shared preferences, Postman, Docker

(September' 23 - October' 23)

- Integrated OpenStreetMap (OSM) API, REST APIs implementing CRUD operations.
- Executed user authentication features (login/register) through JWT token-based authorization on the backend.
- Developed a Dockerfile for local image construction and subsequently shared the application image on <u>Docker Hub</u>.

### **Todoev** | Provider package, Dart, Flutter

(January' 23 - February' 23)

- Used **Flutter state management**, **Provider package** and **hive local storage** to create a **responsive** to do list full fledged working app that stores the updated list locally for an user.
- Compatible to use both on Android and IOS.

## Flash Chat | Flutter, Dart, Firebase, Authorization

(December' 22 - January' 23)

- Designed and developed a **global chat app**, handling **multiple users** at a time, implemented a **Login/Register** page and connected with **Firebase** to handle **User Authorisation**.
- Implemented 2 different UI for receiver and sender to differentiate between them.

#### **ACHIEVEMENTS AND AWARDS**

- 12214 Rank in the Joint Entrance Examination (JEE MAINS' 21) and cleared IIT JEE Advanced' 21 with 15k Rank among 1 million students.
- Secured 1903 Rank out of 41,789 participants in the Codeforces Round 898 (Div. 4) on Codeforces.
- Secured 185 Rank out of 26,784 participants in the START 101 Contest on CodeChef.
- Secured 385 Rank out of 22,696 participants in the START 102 Contest on CodeChef.
- Participated in the Amazon ML Summer School and was selected among the top 3000 students.

#### TECHNICAL SKILLS

- Basics: HTML, CSS, Github
- Languages: C, C++, Dart, Python, JavaScript
- Database: Firebase, SQL
  Framework: Flutter
  DevOps: Docker, Git

# POSITIONS OF RESPONSIBILITY

# Video Editing Co head at Kalakriti DTU

(June' 22 - January' 23)

• Led a team of 10+ video editors as Video Co Head covering all the events and groundwork of Kalakriti (Cultural Art Society of DTU having more than 170 members).

### Logistics Co head at DTU Cultural Council

(December' 22 - Present)

• Pivotal role in supporting and managing the event, overseeing decorations, and leading a team of 250+ individuals alongside 12 other co-heads. Recently organized Engifest' 23 which was North India's largest cultural fest, with a footfall of over 0.1 million.

# **EXTRA-CURRICULAR ACHIEVEMENTS**

- I undertook a freelance video editing project for Anufinn in support of their Series A funding round.
- **Desh Ke Mentor, Mentoring 4 government school students** to help them discover their passions, careers, and future opportunities. Conducted **30 minutes weekly sessions with each student**.