#### Adarsh Joshi

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#### **ACADEMIC EDUCATION**

Year	Degree/Exam	Institute	GPA/Marks(%)
Sep 2021 - Present	B.TECH in Computer Science	Graphic Era University Dehradun	8.82/10.0
2020	$12^{th}, C.B.S.E$	The Asian Academy	84.5 %
2018	$10^{th}, C.B.S.E$	The Asian Academy	94.6 %

### **PROJECTS**

### Music Recommender System

(Feb'23-Mar'23)

- **Project Outcome:** Built a recommendation system which can recommend songs to the user based on songs from a dataset containing 1M+ songs.
- o This project helped me gain a thorough understanding of machine learning.
- o The project was based on Content filtering, which was then deployed using a simple GUI.
- o Tools Used: Python, JavaScript, NumPy, Streamlit, Heroku.

### • e-Commerce Website for Groceries

(June'23-July'23)

- **Project Outcome:** Developed a grocery delivery e-Commerce platform that enables users to buy and sell surplus grocery products online.
- This project helped me gain a thorough understanding of responsive user interface, data storage using databases and a glimpse of back end services.
- o **Tools Used:** React, Node.js, MongoDB, Express, and Bootstrap.

## • Web Scraping and Generating Dataset

(Aug'23-Sep'23)

- **Project Outcome:** Built a tool for scraping e-commerce website (Flipkart).
- Scraping the website helped in generating datasets which can then be used for market analysis and price to performance comparison of products.
- o Tools Used: Python, BeautifulSoup, Pandas, openpyxl.

# TECHNICAL SKILLS

- o **Database:** MySQL,MongoDB.
- Machine Learning Tools: TensorFlow, NumPy.
- Languages: C/C++ (proficient), Python (proficient), Java (proficient), JavaScript, SQL, R, Bootstrap.
- Tools and Frameworks: Eclipse, NodeJs, Git, GitHub, React, Arduino IDE, CloudSim.

## **ACHIEVEMENTS & CERTIFICATIONS**

- Soved 200+ DSA problems on Leetcode, Geeks For Geeks & Code Studio combinedly
- Participated in the G20 Digital Agriculture Event organized by Graphic Era University
- The Web Developer Bootcamp by Udemy (certificate)
- Student Partner Internshala

# POSITIONS OF RESPONSIBILITY

- (2020): Organised a citywide cleaning program as a member of "Harela Society" in my hometown, Pithoragarh.
- (2022): Served as a "Content Writer" for the yearly magazine of the Literary Society of Graphic Era University...