### Adarsh Joshi

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### **ACADEMIC DETAILS**

Year	Degree/Exam	Institute	GPA/Marks/%
Oct 2021 - Present	B.Tech in Computer Science	Graphic Era University, Dehradun	8.82
2020	12th, CBSE Board Exams	The Asian Academy Pithoragarh	84.6
2018	10th, CBSE Board Exams	The Asian Academy Pithoragarh	93.6

### **TECHNICAL SKILLS**

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

## **PROJECTS**

# • Music Recommender System

- **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.
- 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

- **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

- **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.

### **STRENGTHS**

o Positive Attitude, Leadership, Team Player, Hardworking.

## 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..