# Ankit Mehra

## Education

# Graphic Era Hill University Bhimtal

2021 - 2025

Bachelor of Technology in Computer Science

8.02 CGPA

## Government Inter College Ratighat, Nainital

2020 - 2021

Intermediate

88 percent

# Government Inter College Ratighat, Nainital

2018 - 2019

High School

87.6 percent

# **Projects**

## WhatsApp Chat Analyzer | Python, Matplotlib, PyCharm

January 2024

- Developed a WhatsApp Chat Analyzer to extract and visualize insights from chat data using Python and libraries like Pandas and Matplotlib.
- Implemented data cleaning, preprocessing, and exploratory data analysis techniques to uncover patterns and trends.
- Created interactive visualizations to showcase key findings, including word clouds, time series analysis, and sentiment analysis..

# Movie Recommendation System | Python, Machine Learning, PyCharm

July 2023

- Developed a Movie recommendation system using machine learning techniques to predict user preferences based on historical data and content based features.
- Implemented content based filtering to provide personalized movie suggestions.
- Utilized python libraries like pandas, scikit-learn for data analysis and model training.

#### E-Commerce Website | HTML, CSS, Javascript

October 2023

- Designed and developed an e-commerce shopping website using HTML, CSS and JAVASCRIPT.
- Implemented key features including user authentication, product catalog, and shopping cart functionality.
- Added a voice search bar to enhance the user experience.

## Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, Python, SQL Developer Tools: VS Code, PyCharm, MySQL, Jupyter Technologies/Frameworks: Linux, GitHub, DOTNET

## Relevant Coursework

• Database Management System (DBMS)

• Object Oriented Programming (OOPS)

• Cryptography

• Computer Network

## Extracurricular / Participation

- Participated in National Cadet Corps (NCC) and acheived A certificate.
- Participated in National Service Scheme (NSS) and acheived B certificate.
- Participated in an esports event organized by Graphic Era University and acheived first position.

# Soft Skills

• Time Management

Adaptability

• Fast Learner

#### • Focused

## **Hobbies**

- · Playing Cricket
- Watching Esports