# **RITIK SHARMA**

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## **OBJECTIVE**

Passionate machine learning engineer eager to apply my skills in algorithms and data analysis. Looking for an entry-level position to contribute to innovative projects and grow in a collaborative team.

#### **EDUCATION**

## Master of Computer Applications ,UPES Dehradun

**Expected 2026** 

Relevant coursework: Data Processing, Regression, Loss Functions, Optimization.

#### **Bachelor of Computer Applications, CCS University (Meerut)**

2020 - 2023

#### **SKILLS**

**Technical Skills** Python, Java, Mathematics /Statistics

**Soft Skills** Communication, Team Collaboration, Time Management

## **PROJECTS**

**Stock Price Prediction:** Developed a stock price prediction program utilizing Huber loss to optimize model accuracy, enabling more robust predictions in volatile markets.

**File Management System:** Created a file management system using Python, enabling efficient organization, retrieval, and manipulation of files, enhancing user productivity and data management.

**Handwriting Replication Model:** Participated in a hackathon where I developed a machine learning program to replicate a person's handwriting, showcasing my skills in artificial intelligence and creativity in solving complex challenges within a time-constrained environment.

#### **EXTRA-CURRICULAR ACTIVITIES**

- Participated in martial arts for several years, demonstrating discipline, perseverance, and physical fitness.
- Active member of the ACM (Association for Computing Machinery) and CSI (Computer Society of India) societies, engaging in technical discussions and collaborative projects.