# Himanshu Pant

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https://www.linkedin.com/in/himanshu-pant-b09b00247/

#### **Education**

#### Graphic Era Hill University, Dehradun

Master of Computer Applications

• Technical Courses: Data Structures and Algorithms, Operating Systems, Database Management Systems, Object Oriented Programming, Computer Networks, Analysis and Design of Algorithms

Kumaun University, Nainital
Bachelor of Science, Mathematics
MPHIC, Ramnagar, Nainital

 $Senior\ Secondary\ Education\ (Class\ XII)$ 

MPHIC, Ramnagar, Nainital

 $Secondary\ Education\ (Class\ X))$ 

# Percentage: 69.91 2018-2021 Percentage: 86 2016-2018 Percentage: 85.4 2014-2016

+916397730720

CPGA: 8.3\*

2022-2024

# **Projects**

## Online Book Recommendation System

- Developed a machine learning model using Collaborative filtering, content based filtering, the system aims to continually refine its algorithms to better predict and match user preferences, thereby delivering more accurate and relevant book suggestions.
- Dataset Acquisition and Exploration: Obtain a comprehensive dataset from reliable sources, such as Kaggle, containing information about users, books and their interactions.
- Technology Used: Python, Jupyter, NumPy Pandas, Scikit-learn, Flask, HTML, Css, Bootstrap, Pickle.

#### SKILLS AND INTERESTS

- Technical: C++(DSA), Java, HTML, CSS, Data Structures, Algorithms
- Non-Technical: Teamwork, Leadership, Public Speaking, Versatility, Problem-Solving

## **Programming Achievements**

• Solved more than 250+ questions on different platforms like Leetcode, CodingNinja Studio

## Certifications

- Coding Minutes: Data Structure and Algorithms
- Sololearn: Java, Python, C++
- Introduction to Web Development- Courseera

## LINKS

Leetcode Github