

# Varnica Sharma

Bachelor of Computer Science, Statistics and Mathematics  
Chandigarh University, Mohali

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## EDUCATION

### •Bachelor of Science in Computer Science, Statistics and Mathematics

2021-24

Chandigarh University, Mohali

## PERSONAL PROJECTS

### •Restaurant Recommendation

A website based Restaurant Recommender System, implemented using a local host.

- Based on users' input of restaurants, recommending other restaurants with similar cuisines.
- Technology Used: Python, ML, Bootstrap, HTML, CSS.

## EXPERIENCE

### –Data Science Virtual Internship

Sep - Oct 2023

Bharat Intern

Online

- \* Hands-on experience in applying Data Science concepts.
- \* Enhanced proficiency in regression, classification and clustering.
- \* Strong knowledge of Python Libraries, Machine Learning.
- \* Deeper understanding of scikit-learn.

### –Data Science Virtual Internship

Oct - Nov 2023

CodeClause

Online

- \* Hands-on experience in Machine Learning concepts.
- \* Enhanced proficiency in Data Visualization.
- \* Deeper understanding of Real-world problems.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C/C++, Python, Java, HTML, SQL

**Libraries :** Python Libraries

**Data Science Tools:** VScode, Kaggle, Github

**Tools:** Excel, Tableau

**Cloud/Databases:** Relational Database(mysql)

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, SQL, MATLAB, Python for Data Science, Generative AI by MICROSOFT.

**Areas of Interest:** Data Science, Machine Learning, Data Visualization, Data Manipulation, Statistics, Big Data, Data Analysis

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability, Management

## POSITIONS OF RESPONSIBILITY

\***Liaison Officer** Corporate Advisory Board Meeting(2022), CU(Mohali)

March-April 2022

- Liaisoned CHRO of Aakash Educational Services Limited

\***Liaison Officer** Corporate Advisory Board Meeting(2023), CU(Mohali)

March-April 2023

- Liaisoned HR leader at Raymond Consumer Care