Aman Tripathi

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

Personalized Medicine Recommendation

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

- Based on users' medicine input, recommending other medicines with similar condition along with reviews.
- Technology Used: Python, ML, Bootstrap, HTML, CSS.

EXPERIENCE

-Data Science Virtual Internship

Sep - Oct 2023

Bharat Intern

- Online * Hands-on experience in applying Machine Learning concepts.
- * Enhance proficiency in regression and classification.
- * Strong visualisation of python libraries.
- * Deeper understanding of Data Visualisation.

-Data Science Virtual Internship

Oct - Nov 2023

CodeClause

Online

- * Hands-on experience in Jupyter notebook using Python.
- * Enhanced proficiency in Data Visualization.
- * Understanding of Real-world problems.

TECHNICAL SKILLS AND INTERESTS

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

Libraries: Python Libraries

Data Science Tools: VScode, Github, Kaggle

Tools: Excel, Tableau, Generative AI by MICROSOFT.

Cloud/Databases: Relational Database(mySql)

Relevant Coursework: Data Structures & Algorithms, Object Oriented Programming, Database Management

System, SQL, MATLAB, Python

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

Soft Skills: Problem Solving, speaking skills, time management

Positions of Responsibility

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

March-April 2022

· Liaisoned for CFO of salesforce

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

March-April 2023

· Liaisoned Country head of Marvells india pvt ltd