



SANGAM SUMAN

About

Machine learning enthusiast, eager to innovate.
Beginner in programmatic data analysis and product optimization.

Education Background

Bachelors in Computer Science Engineering I Chandigarh University, Gharuan.

Session: 2021-present | **CGPA: 8.53**

Intermediate (CBSE) I Ashok Memorial Public School, Haryana.

Session: 2018-2019 | **Percentage: 74.8%**

Matriculation (CBSE) I Ashok Memorial Public School, Haryana.

Session: 2016-2017 | **CGPA: 9.4**

Projects

Aqua Flow (Hackathon- Ideathon Project) (March 2024)

Best Idea Award -1st position at IIT Indore, sponsored by Adroit Associates.

Machine Learning-based system for admission & jobs prediction in engineering & technology sector: (Dec 2023- April 2024)

Published the conference paper in IEEE 2024 & Scopus.

Banking Management System: (Nov 2022 - Dec 2022)

Hosted a bootstrap frontend on firebase.

Trainings

Intel Digital Readiness Workshop (June 14 - July 28,2023.) on "AI for Future Workforce"

- Learnt AI principles foundation.
- Utilized Orange for beginner-level visualization tasks.
- Tableau for sentiment dashboard on Twitter data.

Work History

Chegg India Private Limited

March 2024-present

Freelance Chegg Expert in Computer Science.

Edunet Foundation sponsored by IBM (ML Intern) Jan 2023 – Mar 2023

Key responsibilities:

- Developed and implemented machine learning algorithms for automated accident detection and innovated emergency response system.

Extra & Co-Curricular Activities

Lesioning Officer in **Corporate Advisory Board**, 2023 in Chandigarh University.

My Contact

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Technical Skills

Supervised and Unsupervised Machine Learning, CNN, RNN, NLP, Exploratory Data Analysis, Feature Engineering, DBMS, OOps, Bootstrap web Development, OS, Basic DSA, GIT & SQL

Hobbies & Interests

Journaling, Reading Novel, Basketball, Sketching, & Playing Musical Instruments

Certifications

Analytics for Decision Making
Specialization, Coursera **2023**

Supervised Machine Learning:
Regression and Classification,
Deep Learning.AI, Coursera **2022**

Programming Fundamentals,
Duke University, Coursera **2022**

The Joy of computing Using Python
NPTEL **2022**

Achievements

Secured **1st position** in 2024 Manthan at **IIT Indore Hackathon**.

Received **Academic Excellence Scholarship** at Chandigarh University.

Cleared Round 1 in **Flipkart Grid 5.0** (2023), Software development track among 3.9 lakh participants.

Went for final round for Responsible AI for Social Good | **eDC IITD** | **BECon'24**