AYUSKA SINGH

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SKILLS:
Languages: Java, Python, C, JavaScript, SQL
Technologies: Next.js 14, React.js, MongoDB, HTML5, CSS3, Bootstrap, Git
Coursework: DBMS, Compiler Design, COA, Computer Networks, OOSD

PROJECTS:

Vision Cafeteria | Demo   HTML CSS JS SQL
- A team project enables management of the college canteen for students and faculty members.
- Worked on the front end and back end of the application.
- Project Deliverable is a Dynamic Website.

Personality Prediction Using Digital Footprints | Demo   HTML, CSS, JS, Python, ML
- A team project which predicts the personality trait of social media users.
- Used Myers Brigs Test to identify the personality type.
- Algorithms used in the application include Logical Regression, Random Forest.

Portfolio
- Implemented the website to keep track of the application's state using JS.
- This will give all the information about the application.

EDUCATION:

ABES Engineering College, Ghaziabad, India. CSE	CGPA: **8.36**	**2021-2025**
St. Maria Goretti Inter College, Bareilly, India ISC (Class XII)	Percentage: **93.8%**	**2020-2021**
St. Maria Goretti Inter College, Bareilly, India ICSE (Class X)	Percentage: **90.6%**	**2018-2019**

RESEARCH AND PUBLICATIONS:
- **Analysing Personality Types and Traits of Thread Users by Machine Learning**   **November 2023**
- This paper proposes a method of creating a framework for predicting a person's personality using information from threads.
- The technology of feature extraction from the dataset and machine learning is being used in the framework.
- Published in ICIMMI '23: Proceedings of the 5th International Conference on Information Management & Machine Intelligence
- Article No.: 65, https://doi.org/10.1145/3647444.3647892

POSITION OF RESPONSIBILITY:
- **IEEE Conference-ABES Engineering College**   **20 - 21 April 2023**
- Student Co-Ordinator at 1st International Conference on Computational Intelligence, Communication Technology and networking organized in college by CSE department .

- **Invent Model Internship Training (2 months)**
- Learned about different technologies and working of databases
- Got some hands-on ML and got familiar with Google Collab

CERTIFICATIONS | LINK:
- **CCNAv7:**
  1. Introduction to Networks
  2. Switching, Routing, and Wireless Essentials
  3. Enterprise Networking, Security, and Automation
- **Problem Solving(Intermediate) - HackerRank**
- **The Data Science Bootcamp - Udemy**
- **Python for Data Science and ML - Udemy**