

# 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

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## 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.
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## EDUCATION:

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

- **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
  - **Web Development Intern | Octanent**
  - Built some amazing websites and applications created High Level design and Figma Design
  - Designed frontend of food website and learnt to do the hands-on JS.
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## 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**