SHRUTI SUMAN

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SKILLS

- **Programming Languages** : C, C++, Python, JavaScript
- **Frontend Technologies** : HTML, CSS, Bootstrap
- **Libraries/Tools** : Git, GitHub, Visual Studio Code, Flask
- **IT Subjects** : DBMS, SQL, OOPs
- **Web Scraping** : Selenium, Requests, Bs4, Scrapy

EXPERIENCE

Summer Internship at **IIT Patna**   **Jul 2024- Aug 2024**

PwC | LAUNCHPAD PROGRAM TRAINEE   **Feb 2024- Jun 2023**

- IT fundamentals, Agile, OOP, and application architecture.
- RDBMS (Oracle), Java, DevOps (Jenkins), cloud computing (AWS, Azure, GCP), responsive web design.
- Achieved a ranking of 2nd out of 533 participants from various colleges.

Codsoft | DATA SCIENCE INTERN   **Aug 2023- Sep 2023**

- Applied Python programming and data analysis to large datasets.
- Developed and deployed machine learning models using NumPy, Pandas, and scikit-learn.

EDUCATION

Haldia Institute of Technology, Haldia, West Bengal   2021-2025
- B.Tech : Computer Science and Engineering (Data Science)   **CGPA: 8.53/10**

Delhi Public School, Ranchi   2020
- Intermediate: CBSE   **Percentage: 92.80%**

St. Thomas School, Ranchi   2018
- Matriculation: ICSE   **Percentage: 91.33%**

PROJECTS

Feedback Management System   [GitHub] [Vid]
- Developed a Feedback Management System using Flask with secure admin login.
- Enabled efficient feedback management through comprehensive CRUD operations.

Portfolio Website   [GitHub] [Live]
- Developed a responsive portfolio website using HTML, CSS, and JavaScript.
- Implemented interactive elements and optimized for performance and cross-browser compatibility.

Movie Recommender System   [GitHub] [Live]
- Developed a movie recommender system using Python and scikit-learn.
- Implemented user personalization and real-time recommendations.
- Optimized for performance and scalability.

ACADEMIC AND EXTRACURRICLAR ACHIEVEMENTS

- Participated in the finals of the **Eureka** event conducted in **Kshitij, IIT Kharagpur.**
- NPTEL Course certification on **Python** and **Database Management Systems** (**DBMS**).
- Secured 2nd position in an intra-college sports tournament in basketball.

POSITIONS OF RESPONSIBILITY

- PR Head at Team DSCH.
- Cultural Head at Team Needs.
- Captain of College Girls Basketball Team.

INTERESTS

- Graphic Designing, Digital Art, Sports, and Photography.