Srishti Bhatt

EDUCATION

Graphic Era Hill University

Bachelor of Technology in Computer Science Engineering (SGPA: 7.59/10.00)

Current Semester: Third

D.S.B. International Public School Class 12th (Percentage: 75.33%) D.S.B. International Public School

Class 10th (Percentage: 96.17%)

Apr

Rishikesh, Uttarakhand April 2022 - May 2023 Rishikesh, Uttarakhand

Dehradun, Uttarakhand

April 2020 - May 2021

July 2023 - July 2027

CERTIFICATIONS AND ACHIEVEMENTS

- Campus Ambassador at eDC IIT Delhi (January 1, 2025 February 1, 2025).
- Participated in Google Girl Hackathon, and advanced to the coding round 2024.
- Out of Sight but Never Forgotten Published poetry collection (Year), showcasing creativity and strong writing skills.
- AWS Skillbuilder Program: In Progress (Focusing towards Cloud computing and AWS Services.
- Qualified Stage-1 coding round of the University Tech Fellowship, held on 22 September 2024.
- Qualified Stage-1 aptitude test, round one of Naukri Campus Young Turk.
- Innovative Idea got selected at the State Level, Organized by National Innovation Foundation, December 2020.
- Certified B Certificate Holder of National Service Scheme(NSS).
- Contributor At GirlScript Summer of Code(GSSoc)-2024.
- Appointed as Deputy Secretary General at DSBMUN.
- Completed "Exploring the Relationship between UI and UX Design", and "Front-end development" course by Infosys Springboard.

PROJECTS

Breast Cancer Prediction Model(In Progress): Leveraging ML techniques for accurate prediction.

BHARAT Weather Application | Python, Tinker Library, API Integration, Real Time Data

- Developed a program, that shows real time weather of the city entered by the user.
- Used OpenWeatherMap API for integrating the weather.

Cyber Safe Cafe Management System | Python, MySQL, Data Management, User Authentication

- Developed a secure and efficient management system to oversee and control internet usage in cyber cafes.
- Enhanced cybersecurity measures, reducing user privacy issues by 30%.
- Implemented real-time monitoring and reporting features to enhance cybersecurity measures.

Smart PhoneBook | C: Arrays, Structures, Basic Algorithms like Sorting and Searching

- Developed a PhoneBook application in C, enabling users to add, edit, delete, and search contacts.
- · Designed a user-friendly menu system for efficient navigation and management of contacts
- Implemented sorting and searching algorithms for quick access to contact information.

MyCV Search | HTML, CSS

- Created a Google clone using HTML and CSS where any search redirects to my resume.
- Focused on learning front-end web design principles through this project

TECHNICAL SKILLS

- Programming Languages: C, C++, Python
- Technologies: HTML, CSS, UI (Designing), MySQL, JavaScript(learning)
- Data Structures
- Machine Learning (Theoretical):(k-NN), Decision Trees: Classification, Regression, Entropy, Ginni Index, Information Gain.

SOFT SKILLS

- Public Speaking- Debates and MUNs
- Hindi and English Poetry
- Exploring Nature: Exploring nature helps me gain new perspectives and enhances creativity.
- Leadership and problem solving ability.

LANGUAGES KNOWN

- Hindi (Native Proficiency)
- English (Full Proficiency)
- German (Beginner)