

# SREYASHEE SARKAR

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Github: <https://github.com/Sreyashee>

A dedicated and proactive programmer with a solid foundation in web development. Adept at problem-solving, writing efficient code, and working in team environments. Enthusiastic about learning new technologies and contributing to impactful projects.

## Education:

YEAR	QUALIFICATION	INSTITUTE	CGPA/PERCENTAGE
2022-present	B.Tech CSE	Heritage Institute of Technology, Kolkata	8.25( till 4 <sup>th</sup> semester)
2022-2020	Class XII (CBSE)	Delhi Public School, Siliguri	93.60%
2010-2020	Class X (ICSE)	Auxilium Convent School, Siliguri	97.00%

## Skills:

- **Proficient in Full Stack:** Successfully completed projects leveraging **HTML**, **CSS**, and **JavaScript** for frontend design, with **React** for dynamic user interfaces. Backend expertise includes working with **Node.js**, **Express.js**, and **MongoDB** for building robust and scalable applications.
- **Database Management:** Completed a comprehensive **course on SQL** and gained hands-on experience in designing and managing databases. Additionally, proficient in working with **MongoDB** for creating and utilizing NoSQL databases.
- **Languages:** Proficient in widely-used programming languages, including **C**, **C++**, **Java**, **Python**, and **R** with practical experience in various projects and problem-solving tasks.
- Familiarity with **XML**, **Servlets**, and **Applets** for designing and implementing Java-based web solutions.
- Additional Skills include **adaptability**, **creativity** and **passionate for learning**.

## Projects:

- **E-Deliv:** Maps integrated application using React, Nodejs, Mongoddb that automatically detects your location and has functionalities like saved addresses, recent searches, etc. (github: <https://github.com/Sreyashee/project> )
- **ShopEase:** Shopping application with features like user- authentication using JWT, admin- page, shop page and cart functionality. (github: <https://github.com/Sreyashee/ShopEase> )
- **MiniCalc:** A simple yet essential React project to build foundational programming skills. It typically includes basic arithmetic operations like addition, subtraction, multiplication, and division. (github: <https://github.com/Sreyashee/calculator> )

- **TicTacs:** A simple yet fun game to play. (github: <https://github.com/Sreyashee/tic-tac-toe> )
- **Taskession:** A classic project to practice CRUD (Create, Read, Update, Delete) operations. (github: <https://github.com/Sreyashee/Taskession> )