**SHREYANSH SRIVASTAVA**

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**SUMMARY:**

Software Developer with knowledge of C++, Java and web development technologies (HTML, CSS, Javascript, React, Node.Js, Express.Js). Eager to learn and contribute to innovative projects.

**TECHNICAL SKILLS:**

* **Programming Skills**: C++, Java
* **Web Development**: React, Node.js, Express.js, HTML, CSS, Javascript
* **Database:** MySQL, MongoDB

**PROJECTS:**

* **Sorting Visualizer -** [GitHub](https://github.com/Shreyanshs1/Sorting-Visualizer.git) | [Website](https://shreyanshs1.github.io/Sorting-Visualizer/Quick%20Sort/index.html)

Developed an interactive sorting visualizer

Implemented popular sorting algorithms such as Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, and Quick Sort. - HTML, CSS, and JavaScript.

* **Full Stack ToDo App -** [GitHub](https://github.com/Shreyanshs1/todo.git)

Designed and developed a full stack web application using MERN(MongoDB, Express, React, Node.js) stack.

The application allowed user to create, read, update, and delete with a responsive and intuitive user interface.

* **Weather App -** [GitHub](https://github.com/Shreyanshs1/react-weather-app/tree/main)

Developed a responsive weather app using **OpenWeather API**, featuring real-time weather, humidity and wind data with search functionality. – React, CSS, Node.js, Javascript.

* **Currency Converter -** [GitHub](https://github.com/Shreyanshs1/Currency-Converter) | [Website](https://shreyanshs1.github.io/Currency-Converter/)

Developed a currency converter website using a **Currency API**, enabling real-time exchange rate conversions for over 150 currencies with a user-friendly interface. - HTML, CSS, Javascript.

* **Dictionary –** [GitHub](https://github.com/Shreyanshs1/Dictionary) | [Website](https://shreyanshs1.github.io/Dictionary/)

Discover word meanings, synonyms, and more with our sleek dictionary app powered by the Free **Dictionary API**.- HTML, CSS, Javascript.

* **Calculator -** [Replit](https://replit.com/@Shreyansh1807/React-Calculator)

A simple calculator is an easy-to-use tool for performing basic arithmetic operations like addition, subtraction, multiplication, and division. –React, CSS, Javascript.

* **RFID based attendance system**

An RFID-based attendance system uses radio frequency identification technology to automatically record and manage attendance by scanning RFID tags.-RFID Cards, Arduino, C Language, Excel.

**EDUCATION:**

* Bachelor of Computer Applications | Indira Gandhi National Open University *(Ongoing)*
* XII (CBSE) | A. S .Public College, Lucknow *73.2% | 2020*
* Diploma in Electronics Engineering | Lucknow Polytechnic, Lucknow 77.34% | *(Aug’20 –Jun’23)*

**EXPERIENCE:**

* Apprenticeship | Indian Oil Corporation Ltd., Lucknow Terminal *(Mar’2024 – Mar’2025)*
* Summer Training | Locomotive Workshop, Northern Railways *(Jul’ 2020)*

**PERSONAL SKILLS:**

* Problem Solving
* Adaptive Learning
* Good Communication Skills
* Teamwork