

**UTKARSH KUMAR**

Patherdih Coal Washery,Dhanbad,828132

9150471125 | us126132@gmail.com

**ABOUT ME**

As a final-year Bachelor of Technology student at SRM Institute of Science and Technology, I am eager to leverage my academic foundation and technical skills in a full-time position within the software field. Seeking a challenging role that not only aligns with my academic pursuits but also offers a dynamic environment for professional growth, I am committed to contributing my knowledge and enthusiasm to a forward-thinking organization. My goal is to secure a position that not only enhances my skills but also propels my career towards a brighter future in the software industry.

**Education**

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| **DAV MODEL SCHOOL CFRI** | 2016-17 |
| Senior Secondary School X  CGPA - 9 |
| **DAV MODEL SCHOOL CFRI** | 2018-19 |
| Senior Secondary School X  74% |
| **SRM Institute of science and Technology** | 2020-24 |
| Bachelor of Technology  CGPA - 9.47 |

**Experience**

**Developer**

Bajaj Finance Limited jun 2024-present

**Skills**

* **Programming Languages**:C++, c#n, JavaScript.
* **Web Technologies**:HTML, CSS, Tailwind, Bootstrap, JavaScript, React.js, Node.js, Express.js.
* **Databases**: SQL, MongoDB
* **Others**:DBMS,OOPS,DATA STRUCTURE AND ALGORITHM

**Projects**

**Algorithm Visualizer: Explore and Understand Sorting Algorithms**

The application will allow users to select from a variety of sorting algorithms, including popular ones like Bubble Sort, Insertion Sort, Selection Sort, Merge Sort, Quick Sort, and more.

Users will be able to control the speed of the visualization, allowing them to observe the sorting process at different paces.

Additionally, the project will be well-documented, providing instructions on how to set up and run the application.

**My Portfolio:Front-End Development**

Home Page: The website will have a home page that introduces myself and provides a brief overview of my skills, background, and areas of expertise.

About Me: The website will feature an "About Me" tag, providing detailed information about my educational background, work experience, and personal interests. It can include a professional bio, skills summary, and my notable achievements or awards

**Weather App: Weather forecasting**

Location-Based Weather- The app utilizes the user's location to provide accurate weather information specific to their current location.

Current Weather Display: The app displays the current weather conditions, including temperature, humidity,wind speed, and an icon representing the weather state (e.g., sunny, rainy, cloudy). Personalized Settings: Users can customize the app's appearance, units of units of measurement (e.g., Celsius, Fahrenheit), and notification preferences.