

# SHIVANSH YADAV

+91-9654358323 | [Email](#) | [Linkedin](#) | [Github](#) | [LeetCode](#)

## EDUCATION

---

### Netaji Subhas University of Technology

Bachelor of Technology in Electronics and Communication Engineering (AIML) – 7.55 GPA

New Delhi

2021 – 2025

### AVB public school

CBSE (Class XII) – 88.2%

New Delhi

2021

### AVB public school

CBSE (Class X) – 88.8%

New Delhi

2019

## PROJECTS

---

### CountryExplorer | [Github](#) | [Live](#) | *HTML, CSS, JavaScript, React, Tailwind, React Router*

- Implemented **search**, **region filter**, and **dark/light** theme toggle features.
- Utilized **React Router** for seamless page transitions.
- Enhanced user experience with **responsive design** and **intuitive navigation**.
- Designed reusable components for **efficient** and **scalable** UI development.
- Managed state effectively for **dynamic data** rendering.

### Markdown Editor | [Github](#) | [Live](#) | *HTML, CSS, JavaScript, React, Tailwind, React Markdown*

- Developed a Markdown editor using **React**, enhancing user productivity with **real-time** markdown preview.
- Implemented **local storage** functionality to ensure user **data persistence** across sessions.
- Utilized **React Router DOM** for seamless **navigation**, improving user experience.
- Integrated **React Markdown** package for efficient rendering of markdown content, providing a **smooth** editing experience.
- Styled the application with **Tailwind CSS** for a **responsive** and **visually appealing** design.

### Food Recipe | [Github](#) | [Live](#) | *HTML, CSS, JavaScript, React, Tailwind, React Router*

- Developed a food recipe application using **React** with **Context API** for efficient **state management**.
- Implemented a header section for **filtering** recipes by categories and areas, enhancing **user experience**.
- Utilized **React Router DOM** for navigation between all dishes and viewing unique recipes upon clicking to know the process.
- Integrated **search** functionality for users to find specific dishes easily.
- Added a **favorite** functionality to mark and manage users' favorite recipes.

## TECHNICAL SKILLS

---

- **Languages:** Java, HTML5, CSS3, JavaScript ES6+
- **Technologies/Frameworks:** React.js, Tailwind CSS, React Router
- **Developer Tools:** Git, GitHub, VS Code.
- **Concepts:** Data Structures, Algorithms, OOPs

## ACHIEVEMENTS

---

- Achieved a typing speed of **120 WPM**, ranking in the top **1%** of typists worldwide.
- Organized and managed a successful debate competition at school, demonstrating leadership, event planning, and coordination skills.
- Competed in badminton at the zonal level in school, achieving 4th place.