

Soumya Agnihotri

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About Me

A dedicated and passionate Computer Science student with a keen interest in web development, problem-solving, and building user-friendly applications. Enthusiastic about exploring new technologies and continuously improving technical skills.

Education

Bachelor of Technology in Computer Science	UIT RGPV, Bhopal	2023 - 2027
Higher Secondary Education	R.D. Coaching Classes	2021 - 2023
Primary and Secondary Education	R.D. Public School	2008 - 2021

Technical Skills

Programming Languages: C, C++, Java

Web Development: HTML, CSS, JavaScript

Tools & Software: VS Code, Postman, IntelliJ IDEA

Core Concepts: Object-Oriented Programming (OOP), Data Structures (DS)

Projects

Weather Reporting Website

Technologies Used: HTML, CSS, JavaScript, OpenWeather API

- Integrated OpenWeather API to fetch and display real-time weather updates.
- Designed a clean and responsive UI using pure CSS.
- Implemented dynamic UI elements that adapt to different weather conditions.

Personal Portfolio Website

Technologies Used: HTML, CSS, JavaScript

- Developed a modern, user-friendly personal portfolio to showcase projects and skills.
- Implemented a responsive design for seamless experience across devices.

Tic Tac Toe Game

Technologies Used: JavaScript, HTML, CSS

- Created an interactive Tic Tac Toe game with a functional game logic.
- Developed a smooth UI with a winning detection mechanism.

Notes App

Technologies Used: JavaScript, Local Storage, HTML, CSS

- Designed a simple and efficient note-taking web app.
- Implemented local storage to save and retrieve user notes efficiently.

To-Do List

Technologies Used: JavaScript, Local Storage, HTML, CSS

- Developed a minimalistic and easy-to-use task management tool.
- Utilized local storage for persistent task tracking.

Certifications & Achievements

- Completed Java Programming Course
- Strong grasp of problem-solving and algorithmic thinking