

# Santosh Chaudhary

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## SKILLS

**Programming Languages:** C, Java, Javascript, Python

**Front-End Web Development:** HTML, CSS, Tailwind

**Back-End Web Development:** MySQL, Git

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## PROJECTS

### EDITORS

[\[Source Code\]](#)

#### *Simple Text Editor*

- **Developed** an application using Java and .NET, incorporating 5 essential features such as text editing, saving, and opening files.
- **Designed** a straightforward user interface with basic functionality tested across 50 different input scenarios.
- **Implemented** file handling capabilities to manage text files up to 1MB in size, with an average load time of under 1 second.
- **Received** feedback from 2 mentors and incorporated 3 improvements to enhance usability and performance.

### BEAT FUSION

[\[Source Code\]](#) [\[Demo\]](#)

#### *Music App*

- Developed a music application using HTML, CSS, and JavaScript, featuring 3 core functionalities: music playback, volume control, and playlist management.
- Designed a responsive user interface (UI) with HTML and CSS, tested across 3 different screen sizes for consistency.
- Implemented interactive music playback controls and playlist management using JavaScript, handling up to 20 songs in the playlist.
- Tested compatibility across Chrome, Firefox, and Edge browsers on desktop and mobile devices, ensuring smooth performance.
- Received positive feedback from 2 classmates during a demo, incorporating 5 improvements based on their suggestions.

### PERSONAL WEBSITE

[\[Source Code\]](#) [\[Demo\]](#)

#### *Portfolio*

- Developed a personal portfolio website using HTML, CSS, and JavaScript, featuring 4 main sections: Home, About Me, Projects, and Contact.
- Designed a responsive UI with custom styling and layouts, tested across 3 different screen sizes (desktop, tablet, mobile).
- Implemented interactive elements such as navigation bar, image sliders, and contact form validation using JavaScript.
- Integrated 2 project showcases with descriptions, images, and links to GitHub repositories or live demos.
- Optimised website performance to achieve a loading time of under 3 seconds on average, ensuring swift user interaction.

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## EDUCATION

2022-2026	<b>BABU BANARASI DAS UNIVERSITY</b> <i>Bachelors in Technology - Computer Science Engineering</i>	SGPA: 8/10
2021-2022	<b>SARDAR PATEL INTER COLLEGE</b> <i>Intermediate</i>	Percentage: 75.66 %
2021-2022	<b>RAJKIYA MAHA VIDYALAYA</b> <i>High school</i>	Percentage: 78.66 %