# Rohit Yadav

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#### Education

## Ambalika Institute of Management and Technology

2021 - 2025

Bachelor of Science in Computer Science

Lucknow, Utter Pradesh

## Relevant Coursework

• Data Structures

• Database Management

## **Projects**

#### Spotify Clone | HTML, CSS, JAVASCRIPT, BOOTSTRAP

AUGUST 2023

- Secure authentication to protect user data and privacy.
- Vast music catalog with a diverse range of genres and artists.
- Search functionality for easy navigation through the music library..
- Album and artist pages with detailed information.

### Svelte Weather App | HTML CSS, JAVASCRIPT, TAILWIND

November 2023

- HTML and CSS are used for structuring the layout and styling the components respectively. Svelte allows you to include HTML directly within components, and CSS can be scoped to individual components for better encapsulation.
- Svelte encourages a component-based architecture where different parts of the UI are broken down into reusable components. For example, you might have separate components for displaying the current weather, the forecast, search input.
- If your weather app has multiple pages or views, you might use a routing library like Svelte Router to manage navigation between different components or routes.

#### TIC TAC GAME | HTML, CSS, JAVASCRIPT

MMARCH 2024

• The game is simple to play but can become more complex with strategic thinking, as players try to predict and block their opponent's moves while also setting up their own winning combinations. It's often used as a teaching tool for basic game theory and decision-making strategies. Additionally, because of its simplicity, tic-tac-toe has been implemented in various programming tutorials to demonstrate concepts such as game loops, conditional statements, and user input handling.

## Technical Skills

Languages: C++, C, HTML/CSS, JavaScript, SQL

**Developer Tools:** VS Code

Technologies/Frameworks: React.js, SpringBoot, Bootstrap, Node.js, Express.js, GitHub

## ACHIEVEMENTS

• IIT Bombey certificate C,JAVA,PYTHON