

yash sahu

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CODECHEF | LINKEDIN | GITHUB

EDUCATION

TECHNOCRATS INSTITUTE OF TECHNOLOGY

COMPUTER SCIENCE ENGINEERING AND DATA SCIENCE B.TECH

CGPA: 7.2

Nov 2022 - may 2026

Bhopal, Madhya Pradesh, IND

BHARAT JYOTI HR. SEC SCHOOL

12TH SCHOOL

Percentage: 83%

2021 - 2022

Mandla, Madhya Pradesh

BHARAT JYOTI HR. SEC SCHOOL

10TH SCHOOL

Percentage: 83.6%

2019 - 2020

Mandla, Madhya Pradesh

SKILLS

PROGRAMMING LANGUAGES

Java SE, java EE, C++, DSA(in java)

LIBRARIES/Frameworks

HTML, CSS, JavaScript, React

TOOLS / PLATFORMS

Git, vscode, IntelliJ

DATABASES

SQL

PROJECTS / OPEN-SOURCE

SPOTIFY CLONE | [Link](#)

HTML, CSS

- Built a static Spotify clone using HTML and CSS, focusing on replicating the desktop layout and design.
- Technologies Used: HTML, CSS (Flexbox/Grid).
- Created a visually accurate music player interface with playlists, navigation, and track details, optimized for desktop only.

LIBRARY MANAGEMENT SYSTEM | [Link](#)

java

- Developed a console-based application for managing library operations.
- Features include user registration, book issuance and returns, fine calculation, and persistent data storage using serialization.
- Implemented unique member ID generation and enforced book issuance limits.
- User-friendly interface for easy navigation and operations.

VOICE ASSISTANT (GETTING BY)

java

- Developed a voice assistant using Java with CMU Sphinx for speech recognition.
- Integrated natural language processing to understand user commands.
- Used FreeTTS for text-to-speech functionality.
- Enabled information retrieval (e.g., weather updates) and task execution.
- Designed a modular structure for enhanced maintainability.

DRIBBLE(WEB) | [Link](#)

HTML,CSS

- Developed a responsive clone of the Dribbble platform using HTML and CSS, featuring a grid layout for showcasing designs, user interaction elements, and a modern aesthetic.

- Implemented hover effects and mobile-friendly design principles to enhance user experience.

OBYS AGENCY (WEB) | [LINK](#)

Html,css,js

- Developed a responsive website for a design agency using HTML, CSS, and JavaScript.
- Created an interactive hero section with animations and a clear call-to-action.
- Built a dynamic portfolio gallery with filtering and smooth parallax effects using Locomotive Scroll.
- Integrated a functional contact form with validation.
- Enhanced UI with GSAP animations and ensured cross-browser compatibility and fast performance.
- Added a blog section for agency insights.

CAFESPHERE | [LINK](#)

HTML, CSS, JavaScript, Node.js, Express,MongoDB.

- Developed a platform enabling users to book cafes for various events such as birthday parties, business meetings, and special occasions.
- Integrated search and payment functionalities for a seamless booking experience.
- Users can search for cafes nearby based on preferences and make advance payments

VIRTUAL-CLASSROOM | [LINK](#)

HTML,css,js,java,spring

- Developed a course platform (like Apna College) with video uploads, payment gateway, and user authentication.
- Enabled course creation, student enrollment, and progress tracking.
- Built with Java for backend and HTML/CSS for the responsive front-end.

CERTIFICATIONS

- Azure fundamental Certified - **MICROSOFT**
- GitHub Foundation Certified - **GITHUB**
- SQL - **HACKERRANK**
- java - **HACKERRANK**
- problem Solving 500 Difficulty - CodeChef.
- Soft Skill - TCS ions.