

Heer Sukhadia

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Profile

Passionate BCA graduate with a strong interest in full-stack development. Solid foundation in programming and web technologies, eager to grow through hands-on experience and continuous learning.

Education

Bachelor of Computer Applications, Dharmsinh Desai University

2022 – 2025

Completed a comprehensive 3-year program covering programming languages, data structures, web development, databases, and software engineering. Developed a strong foundation in both front-end and back-end technologies, fueling a deep interest in full-stack development. Successfully completed academic projects that enhanced problem-solving and coding skills.

HSC, St. Anne's High School

2020 – 2022

Skills

Programming Language

Knowledge of C, C++ , and Java.

Database Management

Basic understanding of SQL , MYSQL , including writing and optimizing database queries.

Mobile Application Development

Introductory knowledge of Android development using Java.

Web Development

Familiar with HTML5, CSS3 , PHP, React.js and Node.js

Software Development

Exposure to Object-Oriented Programming principles and Agile methodologies.

Operating System

Experience working with Windows and basic exposure to Linux(Ubuntu).

Projects

Youtube Clone, Frontend Design

Designed and developed a responsive YouTube clone using pure **HTML5** and **CSS3**. The project replicates YouTube's layout, including header, sidebar, video thumbnails, and grid structure. Emphasized pixel-perfect UI and mobile responsiveness to simulate the original platform's user experience. Hosted the project on GitHub Pages for public access.

Vibify, Web-Based Music Player

Key Features:

- Play, pause, next, and previous track controls
- Add and view favorite songs with heart icons
- Real-time search filtering for easy song discovery
- About section to describe the app purpose

Vibify is a responsive web-based music player built using **HTML5**, **CSS3**, and **Vanilla JavaScript**, featuring song playback controls, a favorites system, search functionality, and an About section for a complete user experience.

Languages

- English
- Hindi
- Gujarati