

ADITYA SHARMA

Mumbai, India

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EDUCATION

Shivajirao S. Jondhale College of Engineering

B.E. in Information Technology — CGPA - 7.92

July 2021 – May 2025

Dombivli, India

A. P. College of Commerce and Science

HSC (XII) in Science

June 2019 – April 2021

Mira Road, India

PROJECTS

College IT Web App [🔗](#) [Source Code]

React, Tailwind CSS, JavaScript, Node.js, MongoDB

- Developed a responsive web app for the College IT Department using ReactJs, Tailwind CSS, NodeJs and MongoDB, resulting in a **30% increase in user engagement** and interaction.
- Improved communication with features like faculty profiles, notices, and event galleries.
- Led a team of 3** in seamless frontend-backend integration, achieving **20% faster development**.
- Utilized React.js and followed best practices to achieve **40% improvement in page loading times**.

AuraBeat - Online Music Streaming App [🔗](#) [Source Code]

React, Tailwind CSS, Redux, REST APIs

- Spearheaded music streaming web app development using React, Tailwind CSS, Redux and REST APIs for seamless real-time access to a vast library.
- Led integration of REST APIs, boosting **user retention by 25%** & session duration.
- Enhanced **user experience** & engagement with intuitive UI using the capabilities of Tailwind CSS.

Virtual Voice Assistant - Desktop App [🔗](#)

Python, Tkinter, pytsx3, SpeechRecognition, MySQL

- Developed a desktop-based GUI voice assistant like Google Assistant, employing Python libraries including **SpeechRecognition, pytsx3 and tkinter**, offering a wide array of functionalities.
- Use voice control to search, take notes, take news updates, listen to music and weather forecast.
- Personalized experience through user profiles stored in MySQL.
- Increased **user productivity by 65%** for common tasks.

TECHNICAL SKILLS

Languages Known: C, C++, JavaScript, Python(Familiar)

Developer Tools: VS Code, Git, GitHub, Linux, Windows, Bootstrap, AWS, Jira, Docker

Technologies/Frameworks: HTML, CSS, React, Node.js, Tailwind, MySQL, MongoDB, AI, ML

Concepts: Data Structures, Algorithms, OOPs, Databases, Operating Systems, TCP/IP, Computer Networks

CODING PROFILES

- GitHub: [🔗](#)
- LeetCode: [🔗](#)
- GeeksforGeeks: [🔗](#)

ACHIEVEMENTS

- Qualified and Participated in **Smart India Hackathon 2023** [🔗](#)
- Institute **Rank 14** on GeeksforGeeks [🔗](#)
- Participated in **J&J Crackathon** organized by Johnson & Johnson India [🔗](#)

CERTIFICATIONS

- Microsoft Learn Student Ambassador** | Frontend Web Development Essentials [🔗](#)
- TCS iON Career Edge** | Young Professional [🔗](#)
- Scaler** | Master Low-Level Design of Payments App [🔗](#)
- Google Developer Group** | HTML, CSS Bootcamp [🔗](#)