YASH WAVHAL

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PROJECTS

FarmConnect – Hackathon Project   </>Code   👁Preview
React.js, Next.js, TypeScript, MongoDB, Tailwind CSS

📅 5 April 2025 - 30 April 2025

- Revolutionized the traditional produce selling process by creating an interactive platform that connects buyers with farmers during harvest, eliminating the need for farmers to go to the market.
- Led the development of authentication, onboarding, profile, dashboard, and other pages.
- Demonstrated strong problem-solving skills by designing and implementing efficient features and collaborating with the team to meet project goals.

Hotel Booking Web App (In-Progress)   </>Code   👁Preview
Node.js, Express.js, MongoDB, JWT Authentication (Backend Completed), React.js (Frontend Pending)

📅 25 Feb 2025 - present (ongoing)

- Implemented secure authentication (JWT) and role-based access control (Admin, User).
- Developed RESTful APIs for booking management and user authentication.
- Used MongoDB to store and manage booking data efficiently.
- Frontend development in progress with React.js.

Profile Explorer   </>Code
React.js, CSS, Node.js, MongoDB, Responsive Design, RestApi

📅 Oct 2024 – Dec 2024

- Created Profile Explorer page that showcase my skillset with Redux-powered state management.
- Developed an admin dashboard for profile oversight, with tools to approve, edit, or remove profiles to maintain data integrity.

Family Travel Tracker   </>Code
Html, CSS, Javascript, Node.js, Express.js, PostgreSql, EJS

📅 Jul 2024 – Aug 2024

- Developed family travel tracker app that can be used by people to track their traveling places.
- Designed a secure backend with Node.js and Express.js, integrating PostgreSQL for structured data storage.
- Implemented server-side rendering (SSR) with EJS for optimized performance and improved user experience.

EXTRA-CURRICULAR ACTIVITIES

- **NCC Candidate**: Developed leadership, teamwork, and discipline through rigorous training and community service initiatives.
- **Travel and Trekking Enthusiast:** Passionate about exploring new places, adapting to challenges, and continuous learning.

EDUCATION

Bachelor of Engineering in Computer Science
Dr. D. Y. Patil Institute of Technology, Pune

📅 Nov 2022 – Present   GPA: 8.84/10

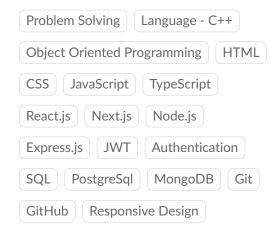### Class XII
Dnyantirth International Jr. College, Ahilyanagar

📅 June 2022   88.50%

Class X
Bhausaheb Firodia High School, Ahilyanagar

📅 June 2020   88.40%

SKILLS

Problem Solving   Language - C++

Object Oriented Programming   HTML

CSS   JavaScript   TypeScript

React.js   Next.js   Node.js

Express.js   JWT   Authentication

SQL   PostgreSql   MongoDB   Git

GitHub   Responsive Design

COURSE WORK

- Data Structures and Algorithm.
- Object Oriented Programming.
- Database Management System.
- Programming Language - C++.

COURSES

- **C++ Course**: Beginner to Advanced.
- **Full Stack Web Developement Course**: Experience with PostgreSQL / MongoDB, Express.js, React.js, and Node.js.
- **Data Structures and Algorithm Course**: Problem Solving and Data Structures and Algorithm Course by Love Babbar on youtube.