Hariom Yadav

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 HariomYadav18   HariomYadav18

EDUCATION

VIT Bhopal University   Oct 2022 – July 2026

B.Tech, Computer Science and Engineering   CGPA: 8.66

TECHNICAL SKILLS

Languages: C++, C, Python

Frontend: HTML, CSS, JavaScript, React, Tailwind CSS, TypeScript, Next.js

Databases: MySQL, MongoDB

Backend: Node.js, Express

Tools: Git, GitHub, MS Office, Canva

PROJECTS

LocalConnect   Link

HTML, CSS, JavaScript, Tailwind CSS

- Designed and deployed a full-stack e-commerce platform enabling local shop discovery and providing seamless online ordering capabilities, focused on improving customer accessibility and vendor visibility.
- Developed a highly responsive frontend featuring animated UI elements, persistent dark mode functionality, and dynamic rendering of shops and products tailored to user preferences.
- Implemented secure user authentication, robust cart and checkout processes, and incorporated real-time updates supporting over 150 monthly active users to enhance the interactive shopping experience.

Yatra Dost - Hotel Booking Platform   Link

Next.js, React, TypeScript, Tailwind CSS, Lucide React

- Designed and developed a comprehensive hotel booking platform for Indian destinations featuring 5 luxury hotels, 6 popular destinations, and a complete booking workflow from search to payment confirmation.
- Built a responsive frontend with professional UI/UX including a Taj Mahal hero background, interactive search filters, customer reviews, FAQ accordion, and a multi-step booking process with coupon system and payment integration.
- Implemented advanced features such as real-time search functionality, booking management system, customer testimonials with 4.8/5 rating display, and mobile-optimized design ensuring a seamless user experience across all devices.

Tech Quiz Website   Link

HTML, CSS, JavaScript

- Developed a modern quiz app with a polished glassmorphism UI, smooth animations, and fully responsive design optimized for all device sizes.
- Incorporated a 30-second timer per question with visual countdown alerts and engaging sound effects using the Web Audio API.
- Built a persistent leaderboard storing top scores with input validation to boost user engagement and competition.

Mental Health Fitness Tracker

Python, Machine Learning

- Led a 5-member team to build an ML-powered web app for mental health assessment and instant feedback.
- Managed secure data collection, preprocessing, model training, and deployment.
- Integrated dashboards and visualization tools for users to monitor well-being trends.

CO-CURRICULAR

- Top 1,860 teams out of 14,000+ (52,000+ participants) in Amazon HackOn Hackathon 2025.
- Solved 170+ Data Structures & Algorithms problems on LeetCode, GeeksforGeeks, etc.

EXTRA-CURRICULAR

- Awarded Bronze Medal in the Sahodya Scholastic Achievement Test(Kerala), recognizing academic excellence among regional students.
- Received Gold Medal in the EduHeal Foundation Olympiad for outstanding performance in competitive exam.
- Represented Bangalore in U14 zonal cricket tournament during 2017-18, demonstrating teamwork and sportsmanship at a competitive level.