

# Hariom Yadav

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## EDUCATION

### VIT Bhopal University

B.Tech, Computer Science and Engineering

Oct 2022 – July 2026

CGPA: 8.66

## TECHNICAL SKILLS

**Languages:** C++

**Frontend:** HTML, CSS, React, Tailwind CSS, Type-Script

**Databases:** MySQL, MongoDB

**Backend:** Node.js, Express

**Tools:** Git, GitHub, MS Office, Canva

## PROJECTS

### LocalConnect

HTML, CSS, JavaScript, Tailwind CSS

[Link](#)

- 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.

### Smiley - Real-Time Chat Application

MongoDB, Express.js, React.js, Node.js, Socket.IO

- Built a full-stack real-time chat platform enabling instant messaging between registered users without page reloads using Socket.IO for bi-directional communication.
- Developed secure backend APIs with Node.js and Express.js, integrated with MongoDB for user authentication, message storage, and chat room management.
- Designed an intuitive frontend using React.js, featuring responsive UI, dynamic conversations, and real-time updates for seamless chatting experience across devices.
- Enabled instant delivery of sent messages by maintaining WebSocket connections, ensuring low latency and reliable communication.

### Tech Quiz Website

HTML, CSS, JavaScript

[Link](#)

- 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.

## CO-CURRICULAR

- Top 1,860 teams out of 14,000+ (52,000+ participants) in Amazon HackOn Hackathon 2025.
- Solved 190+ 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.