


# Aniket Audumbar Yadav

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 [Aniket Yadav's LinkedIn](#)

 [GitHub](#)

## Summary

Ambitious and detail-oriented B.Tech student specializing in Artificial Intelligence and Machine Learning with honors in Cyber Security. Skilled in MERN stack development, problem-solving, and building scalable, user-focused applications. Experienced in developing innovative projects like learning management systems, smart booking platforms, and hackathon management tools. Passionate about leveraging AI, web development, and modern technologies to deliver impactful solutions and eager to grow as a software engineer in a dynamic, growth-driven environment.

## Education

### Bachelor of Technology in Artificial Intelligence and Machine Learning

Kolhapur Institute of Technology & College of Engineering, Kolhapur

(2023 – 2027)

CGPA: 8.8 / 10.00

### Higher Secondary Certificate (HSC) – XII (Science)

VRD Junior College, Vita

(2022 – 2023)

Percentage: 68.17%

### Secondary School Certificate (SSC) – X

J.N.V, Zare

(2020 – 2021)

Percentage: 90.40%

## Skills

- **Programming Languages:** C, C++, Java, JavaScript, HTML, CSS, SQL
- **Frameworks & Libraries:** React.js, Express.js, Node.js, Tailwind CSS
- **Tools:** Postman, Git, GitHub, Canva
- **Familiar Topics:** Operating Systems, DBMS, Data Structures

## Project

### EcoCart – Sustainable Shopping Assistant

- **Contribution:** Ideated, designed, and developed a full-stack eco-shopping assistant with real-time sustainability scoring and a gamified UI.
- **Features:** Eco-score product scanner, carbon savings tracker, reward badges, personalized suggestions, and authentication.
- **Uniqueness:** Gamified experience promoting sustainability with real-time impact feedback and a minimal, responsive, accessible design.
- **Tech Stack:** React.js, Firebase (Auth & Firestore), Tailwind CSS, Google APIs, Framer Motion
- **GitHub:** <https://github.com/EcoCart05/EcoCart>

### N.E.X.U.S – Learning Management System

- **Contribution:** Designed and developed a full-stack LMS with complete CRUD operations and authentication system.
- **Features:** Role-based access (Admin, Teacher, Student), attendance tracking, course & result management, and responsive modern UI.
- **Uniqueness:** Lightweight, fast-loading interface with mobile-first design and reusable components.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT
- **GitHub:** <https://github.com/Aniket0025/N.E.X.U.S>

## QuickCourt – Smart Sports Court Booking Platform

- **Contribution:** Conceptualized, designed, and developed a web platform to streamline discovery, booking, and management of sports courts for players and facility owners.
- **Features:** Location-based search, real-time court availability, booking & management dashboard, user authentication, random avatar profiles, nearby location finder, and secure payments.
- **Uniqueness:** Bridges the gap between players and facilities with transparent booking, minimal UI, responsive design, and scope for AI-powered recommendations.
- **Tech Stack:** React.js, Node.js/Express, MongoDB, Tailwind CSS, Leaflet (Maps), Vercel
- **GitHub:** <https://github.com/Aniket0025/QuickCourt>

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## HackHost – Hackathon Management System

- **Contribution:** Designed and built a full-stack platform for end-to-end hackathon management with role-based access and real-time updates.
- **Features:** Event creation and registration, team management, project submissions, judge assignment and scoring, organizer dashboards, community notifications, and live analytics.
- **Uniqueness:** Role-aware UX (participant/judge/organizer), real-time insights via Socket.IO, polished UI with shadcn/ui, and secure JWT-based workflows with scalable API design.
- **Tech Stack:** Next.js (App Router) + React, Tailwind CSS + shadcn/ui, Express.js, MongoDB (Mongoose), JWT Auth, Socket.IO, Cloudinary, Nodemailer
- **GitHub:** <https://github.com/Aniket0025/SynapHack-HackHost>

## Achievements & Participations

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### 1<sup>st</sup> Runner-Up – GDG National Level Hackathon (April 2025)

- Among 120+ teams in a 40-hour hackathon at Sanjay Ghodawat University.
- Developed EcoCart, an AI-powered sustainable e-commerce platform.

### National Finalist – Odoo Hackathon (August 2025, Gandhinagar)

- Developed ReWear, a sustainable fashion platform.
- Qualified for the offline finale among top teams across India.

### National Finalist – SynapHack 3.0 (August 2025, Online)

- Selected from 1000+ teams.
- Secured Finalist Position (Top 80 Teams) with an AI & Web3-based solution for “Future of Food with Web3.”