

Aryan Kadu

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PROFILE

Third-year Computer Engineering undergraduate with a strong academic record (CGPA: 9.67, including a perfect 10 SGPA in the second semester). I have hands-on experience building responsive and scalable web applications as a full-stack developer. I enjoy exploring new technologies and using code to solve real-world problems. Outside academics, I actively take part in extracurricular activities, where I've gained valuable experience in leadership, communication, and teamwork.

EDUCATION

B.E. in Computer Engineering

2023 – 2027

Pune Institute of Computer Technology (PICT), Pune

Current CGPA: 9.67 (Sem I: 9.86, Sem II: 10.00, Sem III: 9.59, Sem IV: 9.23)

HSC (Science)

2022 – 2023

Harikisan Maloo International School, Amravati

Score: 78.17%

PROJECTS

Monsoon-Ecommerce Platform

Scalable E-Commerce Web Application

- Developed a secure e-commerce platform with authentication, product browsing, order placement, and **Razorpay payment integration**, improving checkout speed and customer trust.
- Built a responsive product interface with **dynamic pricing, real-time inventory tracking, and automated image uploads (Multer + Cloudinary)**, reducing manual updates.
- Designed an **admin dashboard** to manage users, products, inventory, and orders, enhancing operational efficiency and decision-making speed.
- Implemented **editable order panels with detailed breakdowns**, minimizing processing delays and order errors.

StrideUp – Gym Management & Personalized Workout Planning Platform

AI-Powered Gym Management & Personalized Fitness Platform

- Developed a **gym management and fitness tracking platform** with **user registration, secure authentication, personalized workout planning, and AI-powered diet recommendations**, boosting member engagement and retention.
- Integrated a **Flask-based ML model** with the **Django backend** to deliver **tailored 7-day diet plans and workout routines**, enhancing personalization and accelerating fitness goal achievement.
- Designed a **responsive, user-friendly interface** using **HTML templates**, enabling smooth navigation across **workout schedules, diet plans, and member dashboards**, increasing user satisfaction.
- Built a **comprehensive admin dashboard** for **member profile management, attendance tracking, performance monitoring, and real-time progress analytics**, driving operational efficiency and data-driven decisions.

SKILLS

Frontend Development:

React.js, JavaScript, HTML, CSS

Backend Development:

Node.js, Express.js, Django, REST API development

Databases & Integrations:

MongoDB, Razorpay Payment Integration, Cloudinary, Multer

Tools & Other Skills:

Git/GitHub, Figma, Basic ML model integration (Flask → Django)

EXTRACURRICULAR ACTIVITIES

Publicity Lead – PICT ACM Student Chapter – Orchestrated 5 publicity campaigns for PICT ACM events, directly resulting in a 40% surge in student attendance and participation, making PICT the largest student chapter across the community.