

HARSHAD VITTHAL KADAM

8421328703 | harshkadam8703@gmail.com | LinkedIn/harshad-kadam-0a1046320 | Github/Harshkadam258

Education

Pune Institute of Computer Technology

Bachelor of Engineering in Computer Engineering, CGPA: 8.146/10

Nov 2022 – June 2026

Pune, Maharashtra

Coursework

Object Oriented Programming, Operating System, Database Management Systems, Full-Stack Web Development (MERN)

Projects

CareBridge (In-house Internship Project)

[View Project](#)

- MERN Stack Development:** Built a hospital management system enabling real-time tracking of patients and inventory across departments.
- Role-Specific Dashboards:** Designed separate dashboards for Admins, Doctors, and Patients using React.js to streamline access and actions.
- Payment Integration:** Integrated Razorpay for secure and seamless online payment processing within the system.
- AI-Powered Report Analysis:** Used Gemini to analyze symptoms and reports, with multilingual support for English, Hindi, and Marathi.
- Interactive Mapping:** Implemented hospital locator using React Leaflet, OpenStreetMap, and Overpass API based on user geolocation.

StudyNotion – Full-Stack E-Learning Platform (MERN Stack)

- Developed a fully functional ed-tech platform enabling students to browse, purchase, and consume courses, and instructors to create and manage content.
- Implemented secure authentication & authorization (JWT, bcrypt) with OTP-based email verification.
- Integrated Razorpay payment gateway with server-side signature verification for secure transactions.
- Configured Cloudinary for scalable media storage (images, videos, documents) with automatic optimization.

Technical Skills

- Languages:** C, C++, Java (Beginner), SQL
- Databases:** MySQL, MongoDB
- Frontend:** React.js, Tailwind CSS, HTML/CSS, JavaScript
- Backend:** Node.js, Express.js, JWT Authentication, Bcrypt, Nodemailer

Coding Profiles

LeetCode

Achievements and Extracurricular Activities

- Reached the final round (Top 7 out of 200 teams) as part of **Team CodeCrusaders** in the **ADA Lovelace Hackathon 2024**, organized by **Citi Bank**.
- Secured 98.72 percentile in **MHTCET 2021-2022**.
- State Level Dodgeball Player.**