

KAMAL D. AGRAHARI

Full Stack Developer | AI Enthusiast | Software Engineer

📍 Mumbai, Maharashtra, India | 📞 +91 7021165260 | ✉️ ikamalagrahari@gmail.com

🐙 GitHub | 🔗 LinkedIn | 💻 Leetcode | 🌐 Portfolio

Technical & Soft Skills

Languages : Java, JavaScript, C, Python (Basic), SQL

Web Technologies : HTML, CSS, React.js, Express.js, Node.js, Tailwind CSS, Flask, Spring Boot, REST API

Tools & Cloud : VS Code, Eclipse, Postman, Git/GitHub, Docker, Jenkins, Kubernetes, AWS

Databases & AI : MySQL, MongoDB, VectorDB, LLMs, RAG, GenAI, Ollama

Soft Skills : Problem Solving, Communication, Teamwork, Leadership, Time Management.

Experience

Yoliday LLP

Jan'25 – Apr'25

Full Stack Developer Intern

Goa, India

- Developed & optimized web applications using modern technologies, enhancing product performance & scalability.
- Contributed to both frontend and backend feature development, and resolved critical bugs.
- Collaborated cross-functionally with design and product teams to improve user experience.

Levaze Digital

Mar'24 – Jun'24

Web Developer Intern

Mumbai, India

- Led a team of 5 in building dynamic client-facing web components with React.js and REST APIs.
- Managed backend operations including database integration and deployment workflows.
- Introduced design improvements using Figma, increasing client engagement and conversion.

Projects

PortfolioV2: AI-Powered Personal Portfolio — MERN, GeminiAI, EmailJS

Mar'25 – May'25

- Built a responsive personal portfolio with AI-powered chatbot using React.js and GeminiAI.
- Integrated EmailJS for contact form and enhanced UX with Tailwind CSS.

AcademicHub: AI-Powered Institute ERP — MERN, WebSockets, OpenAI, AWS

Jan'25 – May'25

- Developed real-time messaging, attendance tracking, timetable generation, and AI chatbot features.
- Implemented Retrieval-Augmented Generation (RAG) using Ollama for context-aware responses in academic queries.

TeamsConnect: AI-Powered Collaboration Platform — MERN, WebRTC, AWS

Jul'24 – Oct'24

- Engineered real-time video/audio calls, instant messaging, file sharing, scheduling, user tracking, and notifications.
- Led integration of vector databases and RAG to power AI-driven chat and intelligent file search.

FoodFrenzy: E-Commerce Platform — Java, Spring Boot, MySQL, HTML, CSS, JavaScript

Feb'24 – May'24

- Implemented features such as user registration, product listing, cart, and order management.
- Used Spring Boot and Thymeleaf for dynamic rendering and seamless backend integration.

LocoFit: Location & Fitness Tracker — Java, Android, Google Map API

Aug'23 – Nov'23

- Created a mobile fitness app with real-time GPS tracking, route mapping, and performance analytics.
- Gamified fitness with quotes, progress notifications, and habit-building incentives.

Education

VPP's College of Engineering & Visual Arts – University of Mumbai

Nov'22 – Jun'26(Exp.)

Bachelor of Engineering, Information Technology, CGPA: 8.05/10 (Till Sem 6)

Mumbai, India

NES Junior College of Arts, Science and Commerce

Aug'20 – Mar'22

Higher Secondary (Science), Computer Science, 81.50%, MHTCET: 90.56 Percentile

Mumbai, India

Smt. Ramkalidevi Sanman Singh Vidyamandir

Jun'18 – Mar'20

Secondary School Certificate, 92.00%

Mumbai, India

Certifications & Extras

- Java Certified Programmer - NPTEL – IIT Kharagpur
- AWS Cloud Practitioner Essentials - AWS
- MERN Stack Development Training – Edunet Foundation
- Postman API Fundamentals Student Expert - Postman Academy
- Web Development Professional Certificate - IBM
- Python Essential Training - LinkedIn
- CodeQuest** - 100-day coding initiative by **VPPCOE TPO x GetFly Technologies** with **500+** hours of development.
- Languages** - English, Hindi, Marathi