

Vikram Kamble

+91 9405182246 Maharashtra, India

kamblevikram2810@gmail.com linkedin.com/in/vikramkamble github.com/vikky2810 vikky2810.github.io

Objective

Computer Science undergraduate (graduating 2026) with hands-on experience building full-stack and AI-integrated web applications. Seeking software engineering or developer roles to contribute to backend systems, full-stack products, and AI-powered features using Python, JavaScript, React, and cloud-deployed development.

Education

Bachelor of Engineering, Computer Science

Expected Jul 2026

Sant Gajanan Maharaj College of Engineering, Maharashtra

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Software Engineering, Machine Learning, Database Management Systems

Diploma in Computer Engineering

2020 – 2023

Sant Gajanan Maharaj Rural Polytechnic, Mahagaon

Core focus on C++, Python, web fundamentals, and systems hardware.

Technical Skills

Languages: Python, JavaScript, TypeScript, C++, Java

Frontend: React, Next.js, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend: Flask, Node.js, REST APIs

Databases: MongoDB, SQL

AI / ML: Google Gemini API, Prompt Engineering, AI Integration

Tools & Infra: Git, GitHub, Vercel, Postman, VS Code

Experience

Software Engineer Intern

Jun 2026 – Present

RegiKart Private Limited, Kolkata, West Bengal (Remote)

- Developed and maintained web-based applications, collaborating with the team to build, test, and debug software features using modern development practices.
- Improved internal workflows and digital operations, using Git for version control and participating in code reviews and team discussions.
- Researched, documented, and implemented technical solutions to enhance application performance and usability.

Python Development Intern

Aug 2023

Malleable Software, Gadhinglaj, Maharashtra

- Designed and deployed Python automation scripts that streamlined repetitive internal workflows, reducing manual processing steps.
- Applied core Python concepts — file I/O, data structures, and modular functions — to build maintainable, reusable utility scripts.
- Collaborated with senior developers in a professional software environment, following code review and documentation practices.

Projects

AI Explains Repo

[Live Demo](#) | [GitHub](#)

Next.js, React, TypeScript, Tailwind CSS, Google Gemini API, Vercel

- Built a full-stack web application that ingests GitHub repository data and generates AI-powered reports covering code quality, architecture, security risks, and performance insights via Google Gemini API.
- Implemented secure authentication and session management for personalized report history, and integrated multiple external APIs via a modular, extensible report pipeline.
- Deployed on Vercel with CI/CD; application is publicly accessible and production-ready.

Health-Aware Recipe Modifier

[Live Demo](#) | [GitHub](#)

Python, Flask, MongoDB, Google Gemini API, HTML/CSS/JS, Bootstrap

- Developed a full-stack health application that generates personalized recipes tailored to user-specified medical conditions using the Gemini API for intelligent ingredient analysis.
- Engineered a backend detection system that flags harmful ingredients and recommends safe substitutes, with automated PDF report generation for summaries.
- Architected the Flask REST API with MongoDB-backed session persistence and secure authentication, deploying the complete app to Vercel.