

ABHISHEK SANGULE

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GitHub | LinkedIn

EDUCATION

Deogiri Institute of Engineering and Management Studies

B.Tech in Artificial Intelligence & Machine Learning (CGPA: 7.8)

Aurangabad, Maharashtra

Nov 2022 – Jun 2026

St. Lawrence Semi-Marathi School

Higher Secondary Certificate

Aurangabad, Maharashtra

Apr 2020 – Mar 2022

EXPERIENCE

FedEx National Hackathon Finalist at IIT Madras (AIR-5)

January 2025 – February 2025

- Developed a full-stack Flutter app with real-time route optimization using Google Maps API.
- Engineered efficient routing algorithms to reduce delivery time and enhance backend performance.
- Led a cross-functional team, managed agile sprints, and improved UI/UX for a seamless user experience.

Government College Hackathon (GECA) Finalist (Top-5) by GECA

Hybrid | October 2023 – December 2023

- Developed an inclusive Flutter app integrating speech-to-text and sign-language recognition modules.
- Designed accessible, user-friendly interfaces tailored to differently-abled users.
- Implemented real-time communication features and optimized performance for low-latency usage.

Web Development Intern at Spinacho (Startup)

Remote | February 2025 – Present

- Worked at Spinacho, a health-focused food delivery startup, contributing to frontend, backend, and UI/UX design of their core website.
- Collaborated with senior engineers, gaining hands-on experience with real-world production-level codebases and deployment practices.
- Developed dynamic interfaces and integrated backend APIs, enhancing data visualization and tracking efficiency.

Freelance Full-Stack Developer for U.S.-Based Client

Remote | November 2024 – February 2025

- Worked as a full-stack developer in a distributed team on a web application for a U.S.-based client.
- Handled database integration, and implemented responsive frontend components, Coordinated with professionals across India, enhancing my communication, teamwork, remote collaboration skills.
- Gained client-facing experience, rapidly learning new tools and technologies, applying them in production.

SKILLS

Programming Languages:

C, C++, Java, Python, Dart, JavaScript, TypeScript

Web-Mobile Development:

HTML, CSS, Tailwind CSS, React.js, Next.js, Flutter, Node.js, Express.js

Databases:

MongoDB, Supabase, Firebase, MySQL

Tools & Platforms:

Git, GitHub, Postman, Figma, Excel, cloudinary

Libraries & APIs:

Three.js, REST APIs

Computer Science Fundamentals:

Data Structures and Algorithms (DSA), Artificial Intelligence (AI)

Soft Skills:

Strong Communication, Teamwork, Leadership, Critical Thinking, Problem-Solving Attitude, Networking

PROJECTS / OPEN-SOURCE

GradeVise | [Link](#)

Flutter, Firebase, Google Vertex AI, Google Cloud, Android

- Developed an **AI-powered academic performance analysis** platform that helps students get personalized guidance and resources based on their semester results.
- Integrated** Google Vertex AI for smart recommendations **AI Checking**, Firebase for secure data handling and authentication.
- Maintained** a high user satisfaction rate with a **4.9+ rating** and over **139 Feedback**.

FinxtApp CMS Website | [Link](#) [Link](#)

React, Tailwind CSS, Node.js, Express.js, MongoDB, Postman, Three.js

- Built a full-stack **Content Management Website** (Admin + User panel) for FinxtApp company, streamlining digital content operations.
- Designed responsive UI with **React** and **Tailwind CSS**; enhanced UX using 3D assets powered by **Three.js**.
- Developed secure REST APIs using **Node.js** and **Express**, connected with **MongoDB** for dynamic data handling.

- Built a fully functional and responsive Spotify clone.
- Integrated YouTube API to enable song search and streaming of unofficial tracks not available on Spotify.
- Designed with a user-first approach, focusing on UI/UX and micro-interactions for a seamless music experience.
- Developed backend with Express.js for handling song playback, search functionality, and playlist management.

HONORS & AWARDS

- **All India Rank 6 (AIR-6)** in the Smart India Hackathon (SIH 2024) for a real-time Disaster Management solution.
- **Top 5 Finalist (AIR-5)** in the FedEx Hackathon hosted by IIT Madras, Chennai.
- **Finalist** in the Wings National Hackathon organized by GECA.

POSITION OF RESPONSIBILITY

Full Stack Developer intern Startup-Spinacho	Remote March 2025 - Present
Freelancer FinxtAPP Company	Remote April 2025 - Present
Null Community Memeber	Member June 2024 - Present