Om Gaikwad

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LinkedIn - www.linkedin.com/in/gaikwadom | GitHub - https://github.com/gaikwadomg

Summary

"Enthusiastic BCA student with strong skills in full-stack development (MERN), cloud technologies (AWS, Docker), and version control (Git). Experienced in building real-time web applications, responsive websites, and integrating APIs and payment gateways."

Projects & Experience

❖ VillageStay – <u>Authentic Rural Tourism Marketplace</u>

(11-12 July 2025)

Infosys Hackathon Project | July 2025

Developed a **cloud-native web platform** that connects urban travelers with rural hosts offering homestays, local cuisine, and cultural experiences. Integrated **Firebase** (auth + Firestore), OpenWeatherMap API, interactive maps (Leaflet.js), and an **AI chatbot** (Botpress + OpenAI) to assist users. Focused on digital empowerment of rural communities and sustainable tourism.

❖ Al-Powered Text to Image Generation Tool

(Jan 2025- March 2025)

Built a web-based application that transforms user prompts into **high-quality images** using Hugging Face's Transformers and **Stable Diffusion** models. Designed an intuitive UI for prompt input and real-time image rendering. Integrated backend inference with Hugging Face APIs and optimized image generation pipeline for performance. Focused on creativity, accessibility, and showcasing the potential of generative AI in visual content creation.

MessageBridge - Online Collaboration System [MERN Stack Project] (Feb 2024 - July 2024)
MessageBridge - Online Collaboration System: A MERN stack platform enabling seamless, real-time topic-based discussions and collaboration for teams." Used: Socket.io, WebSockets, and integrated APIs.

Skills

Languages: Python, Java, Javascript

Frameworks: Node.Js, React.js, Express.js

Tools: Version Control (Git, GitHub)

Cloud: AWS, Docker

Database: Google Firebase, MongoDB, MySQL

Quick adaptability to new technologies

Education

***	Bachelor of Computer Application	(2022 - 2025)	8.99 CGPA
	From: Pune University - Sinhgad College of Science.		
*	12th Science + IT HSC State Board	(2021 - 2022)	78.00 %
*	10th State Board Of Secondary Education	(2019-2020)	88.00 %

Certifications

Data Science Certification - By Infosys

❖ Microsoft Internship - AICTE

Certification Link - <u>Data Science1</u> Certification Link - <u>Microsoft</u>

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