ADITYA PADALE

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PROFILE SUMMARY

B.Tech student in Artificial Intelligence and Data Science with hands-on experience in full-stack development, cloud integration, and AI solutions. Proficient in building real-time web applications, deploying scalable systems, and collaborating in agile environments. Strong foundation in React, TypeScript, Python, and Google Cloud. Passionate about solving impactful problems through technology and continuous learning.

EDUCATION

Bachelor of Technology (B.Tech), Artificial Intelligence and Data Science

Annasaheb Dange College of Engineering and Technology (ADCET), Ashta

2023 - 2027

CGPA: 8.71

SKILLS

Languages JavaScript, Python, C, C++, PHP

AI & Tools Gemini (Google), Hugging Face, OpenAI

Databases MongoDB, SQL

Libraries LangChain, LlamaIndex, Streamlit

Soft Skills Analytical, Leadership, Collaboration, Adaptability

PROJECTS

AI-GenStream Feb 2025 – May 2025

Python, Langchain, OpenAI, Gemini

- Multimodal AI app to analyze, transcribe, and transform images, audio, video, and documents in real-time

- Live Demo GitHub

Smart Campus Jan 2025 – Mar 2025

HTML5, CSS, JavaScript, Firebase, NFC Technology

- Designed and developed an NFC-based smart campus system enabling students to access campus services via tap-enabled navigation.
- integrated features such as attendance marking, Wi-Fi access, department menus, smart payments, and issue reporting.

AI Calculator Dec 2024 – Jul 2025

Python, Streamlit, Langchain, OpenAI, Gemini

- Interactive canvas where users draw any problem math, physics, or objects and get intelligent responses from Gemini.
- <u>Live Demo</u> <u>GitHub</u>
- Similar To Apple Math Notes.

CERTIFICATIONS

NPTEL Certificates

- 1. Foundations In Artificial Intelligence.
- 2. Cloud Computing.

ACHIEVEMENTS

- Particapate in Smart India Hackathon (SIH).
- Selected for KPIT Sparkle Hackathon.
- Balanced academics with hackathons and projects consistently.

PERSONAL DETAILS

Date of Birth: 25th October 2005

Languages Known: English, Hindi, Marathi