

# ADITYA PADALE

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[Gmail](#) | [LinkedIn](#) | [GitHub](#)

## PROFILE SUMMARY

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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

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### 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

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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

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### 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.

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

- Similar To Apple Math Notes.

## CERTIFICATIONS

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### NPTEL Certificates

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

## ACHIEVEMENTS

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

## PERSONAL DETAILS

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Date of Birth: 25th October 2005

Languages Known: English, Hindi, Marathi