

YASH ANKUSH SATPUTE

NASHIK, INDIA

 +91-7350075802 •  yasatpute27@gmail.com

 www.linkedin.com/in/yash-satpute-554031286

Summary

Second-year B.E. student in Artificial Intelligence & Data Science at MET Institute of Engineering, Nashik. Passionate about AI-driven web applications, full-stack development, and problem solving. Experienced in building modern web applications.

I am a quick learner, possess variety interest and highly motivated student continuously proving myself at every stage

Technical Skills

- **Languages:** C, C++, Java, Python
 - **Web Technologies:** HTML5, CSS3, JavaScript, PHP, React.js
 - **UI & Styling:** Tailwind CSS, Shadcn/ui, DaisyUI
 - **Databases:** MongoDB, MySQL
 - **AI & APIs:** Gemini API, AI Content Generation APIs
 - **Tools & Technologies:** VS Code, Git, GitHub, N8N, Vercel
 - **Operating Systems:** Windows, Linux
 - **Soft Skills:** Problem Solving, Team Collaboration, Time Management, Communication
-

Academic Background

Bachelor of Engineering – Artificial Intelligence & Data Science

MET Institute of Engineering, Nashik

Currently Pursuing | Second Year Student

Diploma In Information Technology

MET, Bhujbal Knowledge City, Nashik

Graduated:2025 | CGPA:86.75%

10th (Secondary Examination)

P. E. Highschool, 75%

Research Publication

- **AI FORM BUILDER: Revolutionizing Form Creation with Artificial Intelligence**
International Journal of Progressive Research in Engineering Management and Science (IJPREMS)
Published research focusing on the use of artificial intelligence to automate and enhance form creation, improving efficiency, accuracy, and user experience in digital applications.
Link: <https://www.ijprems.com/research-paper/ai-form-builder-revolutionizing-form-creation-with-artificial-intelligence>
-

Projects

AI Form Builder (SaaS Application)

- Built an AI-powered form builder using Next.js, React, Tailwind CSS, and Gemini API.
- Implemented user authentication using Clerk.
- Enabled dynamic form generation and automated responses using AI.
- Deployed and tested the application using Vercel.
- Planned future scope including payment gateway integration and form field responses.
- GitHub: [AI Form Builder](#)

Google-Gemini Clone

- Recreated the core functionality of Google Gemini's AI-driven chatbot.
- Built the client-side using React with a component-based UI approach.
- Developed the server-side using Node.js and Express for efficient request handling and data flow.
- Explored AI chatbot workflows using modern full-stack technologies.
- Prerequisites / Dependencies: Node.js, React, Express.
- GitHub: [Google-Gemini Clone](#)

Geo-Location Web Application

- Developed a simple web application to fetch and display user location details.
 - Implemented using HTML, CSS, and JavaScript.
 - Integrated Open Cage Geocoding API for converting coordinates into readable location data.
 - Focused on clean UI and API-based data handling.
 - GitHub: [Geo-Location](#)
-

Training/ Internship

Industrial Training – Web Design & Development

InnovationsHub Pvt. Ltd. Nashik

- Gained hands-on experience in web design and full-stack development.
 - Worked with HTML, CSS, JavaScript, and modern development practices.
-

Certifications

- **Machine Learning Using Python** – Simplilearn SkillUp (Certificate of Completion, Dec 2025)
 - **SOAR - AI to be Aware** – Skill India / NCVET (NSQF Level 2, Recognised by Government of India)
 - **Cloud Computing - Junior Analyst** – Electronics India, Skill India, MeitY (Telecom Sector Skill Council, May 2024)
-

Languages Known

- English
 - Hindi
 - Marathi
-

Interests

- Artificial Intelligence & Machine Learning
- Web Application Development
- Learning New Technologies