

# YASH ANKUSH SATPUTE

NASHIK, INDIA

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## 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

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## 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
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## 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%

### 10<sup>th</sup> (Secondary Examination)

P. E. Highschool, 75%

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## 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.iiprems.com/research-paper/ai-form-builder-revolutionizing-form-creation-with-artificial-intelligence>
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## 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](#)
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## 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.
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## 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)
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## Languages Known

- English
  - Hindi
  - Marathi
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## Interests

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