Yash Patil

LinkedIn | GitHub

Location: New Panvel, Maharashtra, India Email: yash.patil.01.07.2004@gmail.com

Mobile: 9096221703

SUMMARY

Self-motivated and enthusiastic Information Technology student with strong proficiency in **Python**, the **MERN stack**, and **AI/ML** technologies. Experienced in developing and deploying real-world projects including an AI chatbot using Meta LLaMA-3. Passionate about building impactful applications, solving real-world problems, and continuously learning. Actively engaged in internships, research, and hackathons.

EDUCATION

Pillai College Of Engineering Bachelor of Technology	New Panvel, Mumbai
(IT)- 8.67 CGPA	2022 – 2025
Aanand Laxman Chandavarkar Junior College	Wada, Palghar
Higher Secondary - 66%	2021 - 2022
P. J. High School	Wada, Palghar
Secondary – 88.20%	2019 - 2020

INTERNSHIPS

AI/ML Intern - Infosys virtual internship(Ongoing)

- · Working with real-world machine learning datasets and model evaluation pipelines
- Exposure to applied AI concepts and deployment-ready ML workflows

PROJECTS

1. AI Chatbot – Monday

LINK

- Individually developed a chatbot using meta-llama/Llama-3.3-70B-Instruct-Turbo via Together
 AI API
- Built with React.js and successfully deployed for real-time, intelligent conversations

2. Food Booking Website

LINK

- Online canteen food-ordering system for college students
- Built front-end and database using HTML, CSS, JavaScript, PHP and MySQL
- Reduced queue waiting time through web-based pre-orders

3. Heritage Site Explorer (Smart India Hackathon – Heritage & Culture)

<u>LINK</u>

- Built a web application using location-based services for Indian heritage site exploration
- Created both front-end and back-end using Node.js and Express.js in a team setting

4. Academic Mini Projects

 Completed multiple cloud-based and machine learning-based mini projects as part of curriculum

CERTIFICATIONS

- Artificial Intelligence & Machine Learning Infosys
- MERN Stack Development Course
- AI/ML Internship Infosys

ACHIEVEMENTS

- · Participated in:
 - Smart India Hackathon 2024
 - Deep Blue Season 10
 - Accenture Innovation Challenge 2024
 - Aspiration to Startup Hackathon
- Co-authored a technical survey paper: "Brand Match: An Al-driven Influencer Marketing Platform"
- Successfully completed all academic mini projects
- Consistently scored 8+ SGPA every semester

TECHNICAL SKILLS

• Languages: Python, JavaScript, Java, SQL

• Web Development: HTML, CSS, React.js, Node.js

• Databases: MongoDB, MySQL, PostgreSQL

• Dev Tools: Git/GitHub, VSCode, Google Colab

• Concepts: Data Structures & Algorithms, REST APIs, LLM Integration

• System Design: High level Design(HLD)

SOFT SKILLS

- · Problem Solving
- Time Management
- Adaptability