Shubham Dahane

shubhamdahane09yz@gmail.com | (+91) 7666174552



in **Shubham Dahane**



SKILLS

- ❖ Programming Languages: Python | C++
- ❖ Technologies And Frameworks: AI | ML | DL | Gen AI | TensorFlow | PyTorch | LangChain | LangGraph | HTML | CSS | Javascript | VectorDB | MongoDB
- ❖ Tools: Git, GitHub, Docker

EDUCATION

- ❖ BRACT's Vishwakarma Institute of Information Technology, Pune B. Tech Computer Science & Engineering (AI), 2023 – 2027 (CGPA – 8.44)
- **❖ Yashwantrao Chavan Secondary And Higher Secondary School Kajalamba, Washim** HSC 97.83%, 2020 − 2021 (Rank 1)
- ❖ Yashwantrao Chavan Secondary And Higher Secondary School Kajalamba, Washim School education up to March 2019, SSC 91.00% (Rank 1)

ACADEMIC PROJECTS

End to End Agentic AI Chatbot with Tools

Built an Agentic AI Chatbot using LangGraph with Groq models (LLaMA3 & Gemma2), supporting modular use cases like basic chatting, web-enhanced chatbot, AI news fetcher, and blog generator. Designed a stateful multi-agent system with tool integration for autonomous and context-aware task execution.

Useful AI in One Dashboard

Built a unified AI-powered dashboard using Next.js 15 offering tools like conversation, code, image, video, music, generations and PDF chat.

Designed an intuitive, responsive UI to access multiple GenAI utilities from a single platform for enhanced user experience.

❖ Al-Integrated Diary for Emotional Enhancement

Co-developed an AI-powered emotional journaling system leveraging NLP techniques like sentiment analysis, emotion detection, and retrieval-augmented generation.

Presented research at the 3rd International Conference on Emerging Trends and Innovations in ICT (ICEI), highlighting AI's role in enhancing emotional well-being through personal diary analysis.

VOLUNTEER

Publicity Member | IoT Forum VIIT (Sept 2024- Present)
Handled event promotion and boosted forum visibility.

❖ Gandharva X Perception 2024, VIIT (Dec 2023 – Feb 2024) Coordinated content in line with event branding and engagement goals.

CERTIFICATIONS AND ACHIEVEMENTS

- ❖ CDAC- Basic Certification Course in Artificial Intelligence
- Udemy The Complete 2024 Web Development Bootcamp
- Unstop NLP and Deep Learning