

CONTACT

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EDUCATION

March 2024 - August 2024
HOF UNIVERSITY OF APPLIED
SCIENCES, **GERMANY.**

- Computer Science
- **Exchange Semester**

November 2021 - June 2025
DKTE SOCIETY'S TEXTILE &
ENGINEERING INSTITUTE,
ICHALKARANJI.

- B.tech In Computer Science
- CGPA : 8.03/10

SKILLS

- **Programming Languages:** Java, C++, Python, Bash (basic), TypeScript
- **Frontend:** HTML, CSS, JavaScript, React.js, Angular, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js, RESTful APIs, Next.js (basic)
- **Databases:** MongoDB, MySQL, Firebase (basic)
- **Operating Systems:** Windows, Linux (Ubuntu), iMac, iOS, iPadOS, Android.
- **AI & Machine Learning:** RAG, AI Agents, Prompt Engineering, LLM Integrations, Generative AI Tools (OpenAI, Gemini, Claude), Model Context Protocol (MCP), Fine-tuning, Embeddings, Vector Databases (Pinecone, Weaviate)

LANGUAGES

- English : Fluent
- Hindi : Native
- Marathi : Native

ATHARVA SARADA

WEB DEVELOPER AND AI GENERALIST

PROFILE

Results-driven Full-Stack Developer & AI Specialist skilled in React, Next.js, Node.js, Express, TypeScript, Tailwind, MongoDB/PostgreSQL. Experienced in adding intelligence with OpenAI APIs, LangChain, Hugging Face, TensorFlow, and PyTorch.

Knowledgeable in Model Context Protocol (MCP) for secure, standardized tool integration, with exposure to MCP-Bench and agent evaluation techniques. Proficient in cloud platforms (AWS, GCP) and Docker for scalable deployments.

PROJECTS

AI Customer Support Chatbot

[repository](#)

Tech Stack: Python, TensorFlow, Flask, NLTK

- Built an AI chatbot using NLTK and TensorFlow for accurate, context-aware intent classification.
- Developed a responsive chat interface with real-time messaging and typing indicators.
- Integrated SQLite with basic usage alerts.

DripNest - E-commerce Website

[Live demo](#)

Tech Stack: HTML, CSS, Bootstrap, JavaScript, Node.js, MongoDB

- Full-stack e-commerce platform with seller dashboard for product CRUD operations.
- Real-time product updates with MongoDB + REST APIs.
- Modern, responsive UI for smooth shopping experience.

Gram Panchayat Services Website

[Live demo](#)

Tech Stack: React.js, Firebase, Tailwind CSS, RAG-based AI Chatbot

- Developed a live, fully responsive website providing Panchayat services as part of a Digital India initiative.
- Integrated a RAG-based AI chatbot answering user queries using real-time data.
- Added regional language support to make the platform more accessible to rural users.
- Deployed securely on Firebase.

CERTIFICATES

- [The Complete Full-Stack Web Development Bootcamp](#) - Dr. Angela Yu.
- [Ultimate Web Development Course 2025](#) - Haris Ali Khan.
- [Learn Ethical Hacking From Scratch](#) - Zaid Sabih (z-Security).
- [Generative AI Mastermind](#) - Outskill.

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