

ENUGANDHULA NILESH

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EXPERIENCE

Xchange

Nov 2024 – Jan 2025

Remote Frontend Developer (Next.js)

Remote

- Co-developed a comprehensive web platform using Next.js, creating a robust frontend architecture.
- Utilized modern frontend libraries including Tailwind CSS for responsive styling, Lucide React for icons, and Framer Motion for smooth animations.
- Integrated API connections and developed interactive features for the Xchange platform.

GirlScript Summer of Code (GSSoC)

May 2024 – Aug. 2024

Contributor Intern

Online

- Contributed to open-source web projects by focusing on bug fixes and feature enhancements.
- Made 3 pull requests that were successfully merged.
- Collaborated with global developers on GitHub, adhering to version control best practices.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies, Basar

Sep 2022 – May 2026

Bachelor of Technology in Computer Science

Basar, India

Aspire Leaders Program

Aug 2024 – Dec 2024

Personality Development, Leadership, and Social Impact

Online

- Earned 3 badges recognizing leadership and social impact.

PROJECTS

E-Commerce Frontend (GitHub)

- Built a fully functional e-commerce website with intuitive navigation and seamless checkout.
- Integrated dynamic features like product filters and cart management using React.js, deployed on Netlify.

EcoLabel (GitHub)

- Developed a platform offering insights into product sustainability using Python, Streamlit, and LLMs.
- Created personalized sustainability reports with interactive user experience.

Conversational Bot with Chat History (GitHub)

- Built an intelligent chatbot using Streamlit, LangChain, and Groq for interactive PDF-based Q&A.
- Integrated chat history to provide contextual continuity and enhanced user experience.
- Used Hugging Face embeddings and Groq LLMs to enable accurate document-based responses.

Startup Website Development for Xchange (Version 2)

- Collaborated with Md Azhar to develop version 2 of Xchange's website for senior mentors.
- Focused on enhancing user experience and integrating modern web technologies.

SKILLS

Languages: Java, Python, SQL

Frameworks & Libraries: MERN Stack, Next.js, Tailwind CSS, Pandas, NumPy, Matplotlib, Seaborn

AI/ML & Tech Stack: Generative AI, Large Language Models (LLMs), NLP, LangChain, Hugging Face, Computer Vision (Learning), Google Colab, Streamlit, GitHub, VS Code, Figma, Canva, Firebase, REST APIs, Version Control

CERTIFICATIONS

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| Complete Generative AI Course With Langchain and Huggingface <i>Udemy</i> | May 2024 View Certificate |
| Gen AI Exchange Program by Google Cloud <i>Google Cloud Skills Boost</i> | May 2024 View Certificate |