

PROFESSIONAL SUMMARY

Driven Generative AI and Full Stack Developer with expertise in creating AI solutions, Odoo ERP, and full-stack applications. Proficient in Python, JavaScript, and modern frameworks to build user-centric systems. Collaborative and innovative, committed to leveraging technology and creativity to deliver impactful digital experiences and achieve meaningful career growth.

EDUCATION

Addis Ababa University.

Bachelor's of Computer Science.Expected Graduation: [2022-2025]
Relevant Coursework: Data Structures, Web Development, Machine Learning, Database Management

SKILLS

AI Skills

- Languages: Python
- Generative AI: Llama2, OpenAI, Hugging Face.
- Tools: Langchain, LlamaIndex, Streamlit.
- Databases: FAISS, ChromaDB.
- Techniques: Fine-tuning, NLP, Vector Embedding.

Web Development Skills

- Languages: Python, JavaScript, PHP, HTML, CSS
- Frameworks: React, Node.js, Express, Tailwind CSS
- Databases: PostgreSQL, MySQL
- Tech: Full Stack Development, Git,Odoo ERP

CERTIFICATIONS

- Specialization in Machine Learning (Coursera, Stanford): Supervised, Unsupervised, Recommender Systems, and Reinforcement Learning.
- AICE - AI Career Essentials by ALX.
- Full Stack Web Application Development by Evangadi Networks.
- Data Analysis Fundamentals by Udacity

PROFESSIONAL EXPERIENCE

Full Stack Developer

Evangadi Network Team — May 2024 - Sep 2024

- Developed an Electronics Repair platform with integrated RIA payments. Built a user-friendly frontend (React, Vite, Tailwind CSS) and a robust backend (Node.js, Express, PostgreSQL) for device registration and service requests.

Odoo Application Developer Intern

Purpose Black Ethiopia — Jun 2024 - Sep 2024

- Customized Odoo modules per client needs, collaborated on new features, and optimized performance.

Web Development Instructor

Koders Lab — Nov 2023 - Jan 2024

- Taught HTML, CSS, and JavaScript to aspiring developers, leading hands-on projects and mentoring students.

Web Developer Intern

Prodigy Info Tech — Apr 2024 - Jun-2024

- Maintained web applications in HTML, CSS, and JavaScript. Received certification and recommendation for problem-solving skills.

PROJECTS

- LinkTech Wireless:-Developed an Electronics Repair Service platform with RIA payments.
Tech: React, Vite, Tailwind CSS, PostgreSQL, Node.js,Express
- Q and A System:-Built an AI-powered information retrieval system with LlamaIndex and Google Gemini.
- A chatbot that generates essays and poems from user topics, powered by Langchain and LLAMA2 for high-quality content creation with an easy-to-use interface.
- Exam Preparation Platform:-Designed a study resource platform with quizzes to aid exam readiness.
Tech: PHP, MySQL, JavaScript,Html,Css