

Yordanos Tefera

Software Engineer

Addis Ababa, Ethiopia

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[Email](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

BSc Computer Science

Haramaya University | May 2022 - June 2025

CGPA - 3.82/4

TECH STACK

Languages: Python, JavaScript, SQL, C++

Front-end: ReactJS, Tailwind CSS

Backend: FastApi, NodeJS, ExpressJS

AI/ML: Scikit-learn, TensorFlow, Hugging Face, LangChain

Database: MySql, MongoDB

EXPERIENCE

• Full-stack Developer (Backend Heavy)

[Helder Technologies](#), Addis Ababa, Ethiopia | July 2025 - Present

Experience Type: **Full-time**

I work On full stack projects using tech stacks such as Node.JS, FastAPI, and React.JS

• Full-stack Developer

[HUESA](#), Dire Dawa, Ethiopia | Jan 2025 - April 2025

Experience Type: **Volunteering**

Developed a responsive and functional [website](#) using modern tools such as React JS and Firebase, reducing the manual workload of **HUESA** by 70%

• Software Developer & Team Lead

[Kuraz Technologies](#), Addis Ababa | Jun 2024 - Sep 2024

Experience Type: **Internship**

Delivered a project on time by engaging the team members and by delegating according to their strengths

PROJECTS

• [Kuraz AI Based Job Matcher and Applicant Ranker](#)

Developed a system that assists applicants through the application process and ranks applicants on employers side, using Google Gemini API and rule-based ranking algorithms respectively.

• [Abbabiyo Plant Disease Detection System](#)

Built a corn disease detection system using Convolutional Neural Networks (CNNs), achieving 94% accuracy.

• [Habesha Attire / Ethiopian Traditional Clothing Detection System](#)

Implemented a model that detects whether a person is wearing Habesha traditional clothing or any other casual attire, at an accuracy of 71%

Languages

- English (Proficient)
- Amharic (Native)
- Oromo (Native)

Certificates

- [Scientific Computing with Python](#)
- [Meta Frontend Developer](#)
- [Micro Economics Principle](#)
- [Python for Data Science](#)
- [Elements of AI](#)
- [AI and Law](#)
- [ALX - Founder Academy](#)

Extracurricular Activity

- [HUCISA](#) - Cloud Computing Instructor
- [MINT](#) - Digital financial literacy and awareness Program [Coordinator](#) and [Organizer](#)
- [Haramaya University](#) - Tutor for Junior Computer Science Students (C++ and DSA)