



CONTACT

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EDUCATION

BSc in Software Engineering
Injibara University
2023 – Present

SKILLS

Frontend

Next.js, React, TypeScript,
JavaScript, Tailwind CSS, HTML /
CSS, Responsive UI, i18n (Am/En)

Backend

Node.js, Express, Python, Flask,
REST APIs, GraphQL, JWT Auth,
Socket.io

Databases

PostgreSQL, MongoDB, MySQL,
Redis, Prisma

DevOps & Cloud

Git & GitHub, GitHub Actions,
Docker, Vercel, Linux

Tools & Design

Figma, VS Code, Postman, Design
systems

STRENGTHS

- Problem solving
- Team collaboration
- Client communication
- Ownership
- Continuous learning

Melaku Adane

FULL STACK DEVELOPER

PROFILE

I'm a full-stack engineer who bridges the gap between complex backend logic and effortless user experiences. I craft resilient web apps, clean APIs, and intuitive interfaces focused on real performance, maintainable code, and zero bloat.

Working across the entire stack with Next.js, React, Node.js, and modern databases, I'm at my best when taking complete ownership of a feature—from the initial architectural sketch all the way to production.

EXPERIENCE & TRAINING

Cyber Trainee

Jul 2026 – Dec 2026

Information Network Security Administration (INSA)

Participated in an intensive tech development camp focused on cybersecurity, full-stack development, and regional innovation.

Tools: Cybersecurity · Web Engineering · System Architecture

Full Stack Engineer — Local Market & Regional Systems

2026 – Present

Regional Cooperatives & Agricultural Unions

Engineering full-stack web platforms and administrative CMS systems to digitize local markets, agricultural cooperative unions, and regional government offices across West Gojjam, with a focus on bilingual (Amharic/English) delivery.

Tools: Next.js · React · Flask · Node.js · PostgreSQL · MySQL · Tailwind CSS

SELECTED PROJECTS

West Gojjam Cooperative Portal & CMS

Bilingual administrative platform and REST API ecosystem for West Gojjam cooperatives.

Next.js · MySQL · Tailwind CSS ·
Linux/Nginx
west-gojjam-coop-website.vercel.app

Jabi Cooperatives Saving & Credit Union Website

Bilingual (Amharic & English) website for Jabi Cooperatives Saving & Credit Union.

Next.js · TypeScript · Tailwind CSS ·
next-intl · Prisma

MERN Food Delivery Application

Responsive full-stack food delivery web application with user ordering.

React · Node.js · Express · MongoDB ·
JavaScript

Damot Multipurpose Cooperative Union PLC

Regional agricultural cooperative union portal with Amharic and English content.

Next.js · TypeScript · Tailwind CSS ·
PostgreSQL

Full-Stack MERN E-Commerce Platform

Full-stack MERN e-commerce platform with user authentication.

React · Node.js · Express · MongoDB ·
JavaScript

Google Gemini AI Clone

React + Vite Gemini clone with a chat-style UI and sidebar navigation.

React · Vite · Google Generative AI ·
JavaScript

CERTIFICATIONS

Full Stack E-commerce

View certificate

Android (Udacity)

View certificate

Food Delivery App

View certificate

AI Course (Udacity)

View certificate