

Dagmawi Antehun

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Technical Skills

Languages: Java, Python, Javascript, Typescript, C++, SQL, HTML, CSS

Developer Tools: Docker, Postman, Git, Supabase, Google Cloud, Jupyter Notebook

Libraies / Frameworks: React, Django, MongoDB, PostgreSQL, NodeJS, ExpressJS, Redis

Experince

Volunteer Instructor

Dec 2024 – Jun 2025

- Instructed 67 students in grades 9 and 10 on core programming concepts, including coding syntax, logic, and algorithm design.
- Developed and delivered clear, engaging lessons to introduce foundational programming skills.

Projects

MarketMeda AI – AI-Powered Marketing Assistant | [Project](#)

- Developed an AI-driven platform for Ethiopian businesses to generate multilingual marketing content and analyze customer behavior.
- Built scalable data pipelines with Google BigQuery and interactive dashboards in Looker Studio for insights on product performance and marketing trends.
- **Tech:** React, Vite, Tailwind CSS, Node.js, Google BigQuery, Looker Studio, LLMs

Warka – E-Commerce Platform | [Project](#)

- Built a secure, scalable e-commerce application with role-based authentication, Google OAuth, and PostgreSQL database integration.
- Implemented RESTful APIs for product management and order processing with Prisma ORM and JWT-based security.
- **Tech:** React, Node.js, Express, PostgreSQL, Prisma, JWT, Tailwind CSS

Hanos – Movie Rental Management System | [Project](#)

- Developed a full-stack movie rental platform with customer, movie, genre, rental, and return management through RESTful APIs.
- Implemented dynamic rental workflows that calculate fees and track returns efficiently.
- **Tech:** React, Node.js, Express, MongoDB, Tailwind CSS

Education

Addis Ababa University

Expected Graduation: Jun 2027

Bachelors in Information Systems | GPA 3.70/4.0

- Courses: Data Structures & Algorithms, Object Oriented Programming, Networking, Advanced Database Systems, Computer Architecture & Operating Systems, Event Driven Programming