Michael Wagaye

Software Developer | AWS | UI/UX Designer

Software Developer (Node.js, TypeScript, AWS) with hands-on experience building scalable backend services, REST APIs, and responsive UI/UX. Skilled in Order Management Systems (OMS), cloud deployment on AWS (EC2, S3, Lambda), and modern web development. Seeking a junior role where I can contribute to real-world systems and grow in cloud, backend, and frontend engineering.

Contact

- +251-985-81-7122
- LinkedIn
- E-mail
- GitHub
- Michael's Personal Portfolio
- Addis Ababa, Ethiopia

Skills

Technical: Node.js, TypeScript, Java, JavaScript, Python, REST APIs & System Integration, Order Management & Fulfillment Logic, PostgreSQL, MongoDB

Tools & Platforms: Git & GitHub, AWS (EC2, S3, Lambda)

Professional Foundations: Strong Communication, Attention to Detail, Teamwork & Collaboration, Problem Solving

Certifications

AWS Certified Solutions Architect -Associate
Amazon Web Services (AWS)

AWS Certified Cloud Practitioner
Amazon Web Services (AWS)

ALX Professional Foundations
ALX Ethiopia

Advanced English Proficiency
Duolingo English Test

Education

2021-2025
BSC in Computer Science
HiLCoE School Of Computer Science And Technology

2018-2021
Highschool Diploma
Ethio-Parents' School

Experience

2025

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- Designed and delivered web & mobile UI that increased user satisfaction by 30%, using Figma, responsive layout systems, and component libraries.
- Worked with developers to implement UI using React, ensuring consistency between mockups and production builds.
- Built a reusable UI style guide that standardized design across multiple teams and reduced redesign time by 40%.

Projects

LAWATA

Crowdfunding & Investment Platform (React, Vite, GSAP)

Fewes –Ethiopian Meal Delivery Service (React, Node.js, REST API)

Fewes - Ethiopian Meal Kit Delivery Service | Modern web app for authentic Ethiopian cuisine with meal planning, menu browsing, and subscription services.

Synth – E-Commerce Platform (PHP, MySQL, JavaScript)

A modern, responsive e-commerce platform for premium leather products featuring jackets, bags, and belts. Built with HTML, CSS, JavaScript, and PHP with MySQL database integration

Other Projects:

OpenAI Translator (Python, OpenAI API) · Mini Expert System (Prolog)

Languages

English: Fluent
Amharic: Native
French: Beginner