



# DAGMAWI TEWODROS

Full-Stack Developer | Python  
| Django |

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📍 Addis Ababa, Ethiopia

## About Me

I am a passionate full stack developer focused on solving real-world problems through designing softwares. I build modern systems that replace outdated, paper-based methods—making life easier for businesses. My work engages design, logic, and vision to create efficient, user-friendly platforms.

## Education

King's Academy  
2020-2024

- State Tech Champion
- Passionate about digital transformation and computer science

## Skills

- Python (Django)
- HTML/CSS, JavaScript
- MongoDB, SQLite
- UI/UX Design
- Git & GitHub
- Problem Solving
- Creativity

## Language

- English

## Experience

### ○ Project: Payease - Founder

2025-present

**Tech Stack:** Python, Django, MongoDB, Tailwind CSS, HTML, CSS , JavaScript

- Built a labor management system to track worker attendance, hours, loans, and salary using admin dashboard.
- Integrated a secure transaction module for monitoring all financial records and automated salary tracking workflows.
- Reduced manual labor time by 40% and improved data accuracy for SMEs

### ○ Project: Gymnify – Cofounder & Full Stack

2024-present

**Tech Stack:** Python, Django, MongoDB, Afro Messages(for SMS), Tailwind CSS, HTML, CSS , JavaScript

- Built a SaaS gym management system with a smart dashboard for tracking gym members' attendance, personal information including calories, weights, and workout schedules.
- Automated financial reports and implemented an SMS-based subscription tracking system for payments and expirations.
- Fully implemented login and signup functionality, including Google authentication. Developed a dynamic homepage with personalized user profiles and seamlessly integrated MongoDB for real-time data retrieval.

### ○ Project: Learniverse: Founder

2024-present

**Tech Stack:** HTML, CSS , JavaScript

- Designed and developed a web platform that modernizes learning by replacing the fragmented, paper-based system. Students and teachers can create, edit, save, and export notes and sub-notes in a sleek UI.

## References

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Tech Mentor

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