

DAGMAWI TEWODROS

Full-Stack Developer | Python | Django |

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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 I build modern systems that replace outdated, paper-based methods—making life easier for businesses.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
- Expert Typist(120+wpm)

Language

English

Experience

O 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.

O 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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