

Haymanot Asmare

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SKILLS

Backend | python, Django, DRF, FastAPI

Frontend | React, JavaScript, Tailwind css, HTML5, CSS,

Database | PostgreSQL, MongoDB, MySQL,

Automation Skills | Python Automation | OS & File System Automation | API & Bot Automation

Tools | git , github

EDUCATION

WOLLO UNIVRSITY

SOFTWARE ENGINEERING

EXPERIENCE

Amhara Innovation and Technology Bureau (AITB):

Full-stack developer Intern / Sep 24, 2025 – Jan 24, 2026

Develop and Maintain Web applications Using Django, REST APIs, and React.

Gained hands-on experience in backend, database design, and system integrations.

PROJECTS

Car Rental System

Developed a full-stack car rental web applications using Django, JavaScript, and Tailwind CSS.

Implemented core features including Vehicle listings, booking management, user authentication, and availability tracking.

<https://github.com/practicmakesperfect/Car-rental-system.git>

BIIB Designs Company Website

Built the frontend of a global digital marketplace using React, TailwindCSS, and React Router to improve product discovery and user engagement for architectural plans, 3D models, and building services.

Solved the challenge of dynamic product listing and user interaction by implementing custom hooks for cart management, favorites, and authentication states.

Collaborated with a Django REST backend (PostgreSQL + Chapa) to enable secure digital transactions, product delivery, and client data management.

<https://github.com/practicmakesperfect/biib-frontend.git>

E-Commerce Web Application

Built a full-stack e-commerce web app with Django, JavaScript, Bootstrap, and SQLite3.

Implemented product listing, cart, checkout, and Chapa payment integration.

Designed database for secure and efficient order handling.

<https://github.com/practicmakesperfect/E-commerce-python-Django-project.git>

Client Feedback & Issue Tracking Portal

Developed a full-stack portal using Django, Django REST Framework, React, Celery, and TailwindCSS to streamline client feedback collection and issue tracking for AITB.

Solved the challenge of manual issue management by implementing automated notifications, status updates, and team assignment workflows using Celery for background task processing.

Enabled real-time tracking and reporting of issues and feedback, improving response time and operational efficiency.

Designed role-based access control to ensure secure and organized management of staff, managers, and client data.

https://github.com/practicmakesperfect/CFITP_backend.git

Telegram Bot

Built a Python Telegram bot to automatically organize downloaded files by category.

Implemented automated workflows to reduce manual file management and improve efficiency.