

Here are the three topics that we chose after a thoughtful evaluation as a group.

1. Digital Health Record System

This project is a complete digital system for hospitals that replaces paper charts with easy-to-use electronic health records for every patient. It's built to securely share a patient's information with their other doctors, labs, and clinics, so everyone is on the same page. Patients get their own login to see their medical history, test results, and to book appointments or have video calls with their doctor. The system also uses smart technology to flag potential drug interactions and to predict which patients might need extra care to keep them healthy and out of the hospital.

2. The Local Marketing Hub

This platform is a one-stop solution for finding trusted local help and shopping from neighborhood businesses. For services, it instantly connects you with on-demand experts for any task, from home repairs to marketing projects, ensuring you get the right person when you need them. Simultaneously, it features a digital storefront for local shops, allowing you to browse and buy their products for delivery or pickup. By unifying local services and commerce, the platform makes supporting your community more convenient than ever, strengthening the local economy.

3. WhereTo Addis

WhereTo Addis is a digital solution designed to end the daily frustration of finding public transportation in Addis Ababa. Our web and app platform provides live, updated locations for taxi and bus stations, which frequently change and are hard to locate. Simply enter your destination, and WhereTo Addis will not only show you the nearest pickup points but also smartly suggest alternative routes and transfer stations to efficiently get you where you need to go. It's about making city navigation simpler, smarter, and stress-free for everyone.