YADAMZER TEREFE

FULL STACK DEVELOPER

CONTACT

- +251 988538381
- yadamzerterefe09@gmail.com
- Adiss Abeba, Ethiopia
- yadi09.github.io/yadamzer/
- www.linkedin.com/in/yadamzer-terefe/
- https://github.com/yadi09/

SKILLS

- MERN Stack
- Node.js / Express.js
- React.js
- REST APIs
- Redis
- Python
- Unit testing

SOFT SKILLS

- Problem-solving
- Debugging
- Collaboration

PROFILE

Full-Stack Developer with expertise in MERN Stack (MongoDB, Express.js, React.js, Node.js) and hands-on experience developing web applications. Passionate about backend development, API integrations, and responsive UI design. Seeking an opportunity to contribute and grow in a collaborative tech environment.

PROJECTS

LaptopGuard

- Developed a Flask-based system for tracking student laptop check-ins and check-outs.
- Implemented a real-time search feature to retrieve student details dynamically.
- Built an admin dashboard with student management functionalities (Add, Edit, Delete).
- Used SQLAlchemy ORM for efficient database operations and optimized queries for performance.
- Designed an interactive UI ensuring mobile responsiveness and user-friendliness.

Clinic Management System

- Developed a MERN Stack-based Clinic Management System for handling patient records, appointments, and doctor availability.
- Created a secure authentication system with JWT-based user roles (Admin, Doctor, Patient).
- Designed and built a responsive dashboard for managing patients, appointments, and medical records.
- Implemented MongoDB for scalable data storage and used React.js for an intuitive front-end UI.
- Ensured seamless API communication between the front end and back end using Express.js and Node.js.