

Tebarek Shemsu

251-929-088-050 | tebarek29@gmail.com | linkedin.com/in/tebarek | github.com/tebaarekshemsu

EDUCATION

Addis Ababa Science And Technology University

Addis Ababa, Ethiopia

Bachelor of Software Engineering

Unity University

Addis Ababa, Ethiopia

Bachelor of Management

EXPERIENCE

Full Stack Developer

Naf Digital

Addis Ababa

- Developed a REST API using NodeJS and Mysql database for hotel reservation
- Developed react app front end

Full Stack Developer

I Property Management

Addis Ababa

- Communicate with users to get requirements
- develop a REST api using FastAPI
- develop nextJS frontend website

PROJECTS

NafDigital | *JavaScript, nodeJS, React, MySQL*

- Developed a full-stack web application using with nodejs serving a REST API with React as the frontend
- Hotel reservation system
- Has admin and super admin side for control
- Added chapa payment integration

Farm Monitoring | *JavaScript, nodeJS, React, postgresSQL, Git*

- Developed a farm monitoring system to read and display sensor data
- used graphs to display annalysis
- Implemented real time data update using websocket

TECHNICAL SKILLS

Languages: Java, Python, SQL (Postgres, mySQL), JavaScript, HTML/CSS, Php

Frameworks: React, Node.js, tailwindCss, NextJs, FastAPI, Django

Developer Tools: Git, Docker, VS Code, Visual Studio

Libraries: pandas, NumPy, Matplotlib