# Addisu Motora Tekalign

Inspired Software Engineer taking on opportunities that feed my passion for problem-solving. Always excited to learn and seek challenges to better myself.

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#### **EDUCATION**

# Addis Ababa University, BSC in Software Engineering

-6th best University in Africa 6

-Courses: Data Structures and Algorithms, Object-Oriented Programming I & II, Distributed Systems Programming, Computer Architecture and Organization, Operating Systems, Discrete Mathematics, Design Pattern, Mobile Programming

#### **EXPERIENCE**

## HAPTech solutions - Full stack developer 🔗

July 2023 - PRESENT

- system design and implementation prepared documentation and design system for IMIS system Which was for IFA(Institute of ethiopian foreign affairs).
- Developed IMIS, stress, and load API testing.

# Super Consult plc - Full stack developer

Feb 2023 - July 2023

- system design and implementation prepared documentation and design system for DIS system Which was for IFA(Institute of ethiopian foreign affairs).
- Developed DIS, stress, and load API testing.

## Hope - Full stack developer

Feb 2023 - July 2023

- Collaborated with the UX/UI design teams to enhance the overall website experience
- Developed a user interface for external users and an administrative interface for internal use
  using Next.js, Tailwind CSS, and Material-UI, resulting in a increase income of the charity org
  by increasing easy way of donation using payment integration called chappa

## **PROJECTS**

#### IMIS(Integrated information management system) - Angular and .Net based web application

- Developed the backend using .Net, frontend Angular and PostgreSQL
- The system includes other systems in it such as Research management(RMS), document management(DMS) and library management system (LMS)
- It is Ethiopian Foreign Affairs Internal system

## **Auction Application system** — Angular and .Net based Web application

- Developed the backend using .Net, frontend Angular and PostgreSQL as the database
- The system makes it easy Auction Applications

## **Hope For Children** — MERN based web application

 Designed and developed a full-stack MERN web application for the Hope for children charity organization

#### **Gojjo-House-rental** — MERN based web application

 Developed the backend using Node.js and MongoDB as the database, Helps to connect house owner and tenants - Front-end of this website is built with javascript library react js - Used React redux to for state management

## **Creative-agency-website** — MERN based web application

 It is a website to showcase services an organization can provide. I have some more projects I have already done and also working on.

#### **SKILLS**

JavaScript, TypeScript, React, Nextjs, Angular, Vue, Ngrx, redux-saga, Redux, Nodejs, Expressjs, .Net

#### **AWARDS**

## **React Udemy**

- React course certificate udemy
- Learned react js Library

## Linux training

- Participation Certificate
- Learned linux system

## **Angular training**

- Participation Certificate
- Developed a demo system for the ecommerce system

#### **INTERESTS**

- Football
- Reading

## **LANGUAGES**

- -Amharic Native
- -English Fluent
- -Afaan oromo Fluent

## **PROFILES**





