

# **Mearg Gebremedhn**

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Date of birth: 23/06/1999 Nationality: Ethiopian

#### **ABOUT ME**

I am a recent graduate from Adigrat University, specializing in Software Engineering. With a strong academic background and a passion for technology, I am eager to embark on a career in software engineering and contribute to the ever-evolving field.

During my time at Adigrat University, I gained a solid foundation in software development principles, algorithms, and data structures. Through coursework and practical projects, I honed my skills in programming languages such as Java, C++, and Python, as well as web development technologies like HTML, CSS, and JavaScript and related frameworks such as React.js & Angular and mobile app development technologies like React native(expo) and Android studio(java) also developed a keen

understanding of software development methodologies and best practices, enabling me to produce efficient and high-quality code.

#### **WORK EXPERIENCE**

## **VBT Data entry clerk**

Relief Society of Tigray (REST)

**City:** Edega Arbi **Country:** Ethiopia

### **Facilitating Cash Distribution Activities**

World Vision Ethiopia

**City:** Edega Arbi **Country:** Ethiopia

# EDUCATION AND TRAINING

[ 02/10/2017 - 29/12/2021 ]

# **Bachelor's degree in Software Engineering**

Adigrat University www.adu.edu.et

**City:** Adigrat **Country:** Ethiopia

Field(s) of study: Software Engineering

Final grade: CGPA: 3.88/4.0

#### [ 11/10/2015 - 11/06/2017 ]

## **Natural science**

Werie preparatory school

**City:** Edega arbi **Country:** Ethiopia

**Field(s) of study:** Natural sciences **Final grade:** NEAEA: 411/700

# **Highschools**

## Werie secondary school

**City:** Edega arbi **Country:** Ethiopia

Final grade: NEAEA: 3.28/4.0

#### **LANGUAGE SKILLS**

Mother tongue(s): Tigrigna

Other language(s):

#### **Amhraic**

LISTENING C2 READING C2 WRITING C2

**SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2** 

#### **English**

LISTENING C2 READING C2 WRITING C2

**SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2** 

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### **DIGITAL SKILLS**

Continous Integration | Php

#### My Skills

Web development(Html, CSS, ReactJs, Php, JavaScript ) | C++, C, Java, Bootstrap, Object-Oriented Programming | MONGODB, ATLAS, Firebase, Relational databases(MySQL, SQL) | Python | React Expo | Git | Linux | JQuery | Visual Studio | XML | Githu b | RESTful api | MVC | JSON | Android studio

# COMMUNICATION AND INTERPERSONAL SKILLS

### Highly organized and efficient

- · Highly disciplined and punctual
- Helping employees with technical skills
- Excellent written and verbal communication skills
- Proper time management
- · Ability to work independently or as part of team
- · Problem-Solving skills
- Resourcefulness, creativity, and personnel

# HOBBIES AND IN-TERESTS

#### **Hobbies and interests**

- Web development
- · Developing mobile apps
- Game development
- User interface design
- Sport
- Music

#### **PROJECTS**

#### **E-commerce**

The system Ecommerce is a web-based online shopping system using React.js. It is a method of buying and selling goods and services online.

#### **Wdase Mariam**

This system is a mobile app that is developed using React Expo (React native). It is an Orthodox prayer book and contains Geez and Tigrigna languages.

## **Library Management System**

A library management is a web based project using Html, CSS, PHP, and Mysql that manages and stores books information electronically according to students and admin needs.

## **School Management System**

A school management is a web based system using Html, CSS, PHP, and Mysql that allows administrators to store and manage student data, including contact details, attendance, g rade, and disciplinary. It provides a communication between teachers, students, parents, and administrators.

#### **Hotel Management System**

The project, Hotel Management System is a web-based application using Html, CSS, PHP, and Mysql that allows the hotel manager to handle all hotel activities online. Interactive GUI and the ability to manage various hotel bookings and rooms make this system very flexible and convenient.

# **Online Shopping System**

The Online Shopping is a web based application using Html, CSS, PHP, and Mysql intended for online retailers. The main objective of this application is to make it interactive and its ease of use. It would make searching, viewing and selection of a product easier.

#### **Online Voting**

Online Voting is a web-based voting system using Html, CSS, PHP, and Mysql that will help you manage your elections easily and securely. This voting system can be used for casting votes during the elections held in colleges, etc.