

# Demilew Terefe

Date of birth: 04/07/1999

Nationality: Ethiopian

Gender: Male

### **CONTACT**

Bahir Dar , Ethiopia

Demilew05Terefe@gmail.c om

(+251) 953229831

Other: <a href="https://github.com/">https://github.com/</a>

<u>Demilew11</u>

### **ABOUT ME**

I am 23 years old outgoing, confident, and a friendly young man with a lot of patience and very open-minded when it comes to the working environment. I have good academic status with a CGPA of 3.83 and extensive knowledge of PHP, lavaScript, Python, CSS and HTML. Additionally, I am well-versed in Laravel and Drupal frameworks. I am currently build ing web app in Laravel framework.

### **WORK EXPERIENCE**

Bahir Dar, Ethiopia

### Internship

In Bahir Dar, where I interned with Information Technologies for Development of Africa (ICT $_4$ DA), creating a website for SANS AND PRE-ENGINEERING COORDINATION OFFICE was one of my efforts. The website is now functionally connected to Bahir Dar University's main website. Another project I created for Bahir Dar University during my internship period was a web-based legal affair tracking system in collaboration with my team members. This project saves 50% of the work and money necessary to track legal issues in Bahir Dar University.

# Agri-Tech Hackathon 2022

I was one of the competitors in the Agri-Tech Hackathon 2022 at Bahir Dar University. The computation was about building a mobile and web app to facilitate the chain of suppliers to the consumer in agriculture products and solar energy.

# **PROJECTS**

# Website for SANS AND PRE-ENGINEERING COORDINATION office.

https://bit.bdu.edu.et/sans/

The website is build using Drupal framework for Bahira Dar University.

The website has feature to add News, Blogs, Articles and gallery with separate page for admin and user, This website is now functionally connected to Bahir Dar University's main website.

# Web-based legal affair tracking system

This Web app is build using plain PHP,HTML and CSS. The users of this system have different role and should authenticate based on their roles in the system. The system has used to track legal cases in Bahir Dar University. This project saves 50% of the work and money necessary to track legal issues in Bahir Dar University.

#### **CURRENT**

Personal portfolio website

This is ongoing personal portfolio website using Laravel as a backend framework with HTML, Bootstrap and CSS In Laravel blade section.

# **Intelligent virtual Assistant Chatbot for farmers.**

This Intelligent Farmer Assistant Chatbot is build using machine learning. The chatbot work for both in Amharic and English languages.

# **EDUCATION BACKGROUND**

### 02/10/2018 - 21/08/2022

# Bachelor of Software Engineering

Bahir Dar University CGPA 3.83.

# **SKILLS**

### **Core skills**

### **Hard Skill**

- Programming skill:- HTML,CSS.**PHP**, JavaScript and Python.
- Drupal CMS framework
- Laravel PHP framework
- Flask python framework

#### **Soft Skill:**

- creative thinking,
- · Problem-solving,
- team work
- Communication skill