

Yonatan Arsefa Mekonnen

Student



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📍 Bahir Dar, Ethiopia

📅 14th September 2003

🚩 Ethiopian

🌐 LinkedIn Profile

🐙 GitHub profile

🎓 Coursera Profile

Profile

I am a software engineering student in Bahir Dar University. My primary interest lays in databases, problem solving, data structure and algorithms and Backend Web Development.

Skills

Backend Web Development

Worked primarily with python using Springboot, Laravel, Flask, Django and Django-Rest-Framework for API development.

Data Structure and Algorithms with python and c++

I worked with data structures and algorithms in python and c++

Database schema development and MS SQL

Leveraged MS SQL and postgresQL databases for schema development

Web Apps deployment with Render.

Flutter

Worked on basic mobile applications with Flutter.

HTML, CSS & Jinja Templates Engine

Frontend development with HTML, CSS, JS and React JS

Projects

Local Services Aggregator Mobile App

An application that serves as a platform for aggregating local services. It connects customers who need services with local providers who can offer them.

Digital Book Store

Book Library web application made with Django Rest Framework.

AACEAC

An employee tracking system for the Addis Ababa City Ethics and Anti-corruption Commission (AACEAC). It provides a comprehensive system for managing employees, their roles, and their positions within the commission's hierarchical organization.

HotelEcom

HotelEcom is a Django-based e-commerce platform tailored for hotel-related products and services. The project is modular, with separate apps for accounts, products, orders, payments, notifications, and reviews.

Courses

Programming For Everybody(Python Data Structures), University Of Michigan

Organizations

Prodigy Infotech,

Backend Web-Development Intern

January 2025 – February 2025

Quantum Technologies PLC, Intern

March 2025

BFGC child development project, Student Tutor

I volunteered in a local church project to tutor kids who receive aid.

Bahir Dar STEM Incubation Center, Participant

I joined the 3 months summer program for Bahir Dar STEM Incubation Center.

Awards

Reward from Amhara Education Bureau

A cash reward for being a high achiever for the secondary school leaving examination.

Languages

English

IELTS 7.5 band score

Amharic