# Yonatan Arrefa Mekonnen Student

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- Bahir Dar, Ethiopia
- **Ethiopian**
- GitHub profile
- Portfolio

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#### **Profile**

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

#### **Skills**

#### **Backend Web Development**

Worked primarily using Springboot, Laravel, FastAPI, 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.

HTML, CSS, JS and React 

Frontend development with HTML, CSS, JS and React |S

#### Courses

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

#### **Projects**

#### Job Finder Telegram Bot 🛭

A telegram bot that searches for available jobs from the most popular telegram channels in Ethiopia and uses AI to match how fitting the user might be for the role from the simple profile setup they give and if it appears compatible, sends alerts to the user about the job.

#### LogForge 2

Logforge is a multi-platform, simple and easy to integrate audit logging package(DevTool) for popular backend frameworks like Django, Laravel and FastAPI. it is published on PyPi and Packagist.

#### 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.

#### 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.

### **Organizations**

#### **Prodigy Infotech,**

Backend Web-Development Intern ☐ January 2025 — February 2025

#### **Quantum Technologies PLC**, Intern

March 2025

#### Languages

#### English

IELTS 7.5 band score

#### **Amharic**