

Eyob Abebe Melese

Software Engineer

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Profile

I'm a results-driven fullstack developer with a passion for building robust, efficient, and maintainable applications. From backend APIs to modern frontends, I deliver end-to-end solutions that are scalable, secure, and aligned with real business goals.

I specialize in RESTful API development, microservices, secure authentication (OAuth, JWT), and containerized deployments. Whether launching a product or scaling infrastructure, I bring the skills to drive real results. Also I have graduated in Software Engineering Major from Bahir Dar University with a **CGPA of 3.93**.

Education

Bachlors of Software Engineering

Bahir Dar University 📍

10/2018 – 07/2023

Bahir Dar, Ethiopia

Professional Experience

Junior Core Banking Officer

Amhara Bank S.C.

01/2025 – present

Addis Ababa, Ethiopia

- Developed Fayda integration for linking fayda national id to accounts.

IT Officer - I

Amhara Bank S.C.

11/2023 – 12/2024

Addis Ababa, Ethiopia

- Developed ABa RTGS limit system for limiting RTGS transactions. Successfully.
- Developed Automated ATM working amount checker and automated notification about the amount of an ATM.

Internship

Gondar University

06/2022 – 09/2022

Gondar, Ethiopia

Skills

React.js / Next.js

Django / Django Rest Framework

Node.js / Express.js

Flutter

TypeScript

Tailwind CSS

PostgreSQL

MongoDB

Go

Gin Framework

Docker / Docker compose

Linux / Ubuntu - Debian

Git / Github

Redhat Enterprise Linux (RHEL)

Projects

Fayda Integration for Amhara Bank [↗](#)

Java, React.js, Express.js/Node.js, Docker Compose, MongoDB

For linking all Amhara Bank accounts to the Fayda National ID.

Habesha Chinet (Web & Mobile Apps) [↗](#)

React, TypeScript, Flutter, Django/Django Rest Framework, PostgreSQL

Built Ethiopia's premier freight platform end-to-end, including the web landing page, admin panel web application, customer and driver mobile apps, and the backend using Django Rest Framework.

ABa-Lottery System

Infobasic, T24

ABa-Lottery System on Amhara Bank Core Banking system (Temenos T24)

Public News App [↗](#)

Next.js, Express.js, Prisma, PostgreSQL, Tailwind

News webapp for everyone.

Chatting App [↗](#)

Next.js, GraphQL, Apollo Server Express, MongoDB

LinkedIn Clone [↗](#)

Next.js, Tailwind, Firebase, Google OAuth

Blogly - Blog backend [↗](#)

Go lang, Gin framework, Auth, GORM, Docker, PostgreSQL

This is the backend service for the Blogly project, Which is a blog backend.

Url Shortener [↗](#)

Go lang, Gin framework, Auth, PostgreSQL, Redis(Cache), GORM, Docker

A URL shortener is a tool that converts long, complex web addresses into shorter, more manageable links.

Pneumonia prediction app [↗](#)

Flutter, Tensorflow, tflite, CNN

This applications are primarily designed to analyze medical imaging, such as chest X-rays or CT scans, to identify patterns indicative of the pneumonia disease.

Go Auth [↗](#)

Go lang, Chi

Authentication service for go applications built with Go lang with Chi framework.

Languages

Amharic

Mother tongue

English

Fluent

References

Robel Milashu, *Research Assistant*, Soka University

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