

DAME ABERA

Software Engineer and A Full Stack Developer

| dameabera1@gmail.com | <https://github.com/Dame-Abera> | Addis Ababa

SUMMARY

Passionate Full Stack Software Engineer with one year of hands-on experience, specializing in intuitive, user-centric front-end development and clean and scalable backend architecture. I excel at transforming concepts into polished, real-world applications. Adaptable and self-motivated, I thrive both independently and collaboratively, consistently delivering maintainable, high-quality software.

PROJECTS ,Works and EXPERIENCE

Personal Projects

Bookmark REST API

- A clean and secure backend system for managing saved links and bookmarks. Developed using NestJS, PostgreSQL, Docker, and JWT.

LMS for Ethiopian Languages

- A learning management platform supporting Amharic, Oromo, and Tigrinya. Built with a NestJS REST API (TypeScript), PostgreSQL, Docker, and JWT authentication.

Team & Assigned Projects

GreenLeaf (Android App)

- A collaborative mobile app for recording plant species and observations in the field. Developed the frontend with Kotlin and Jetpack Compose, integrating with a Django REST API backend.

Educational Projects

Office Expense Tracker

- Role-based web app for managing team expenses with admin reporting. Built using TypeScript, NestJS, Docker, and Prisma.

Map Based Travel Tracker

- Map-based planner to visualize family trips worldwide, using React, Express.js, and Google Maps API.



EDUCATION

Full Stack Web Development bootcamp

App Brewery Udemy 2024 - 2025

Bachelor of Science, Software Engineering

Addis Ababa University

AAU,AAiT | 2022 -

Africa to Silicon Valley dSA

A2SV(2024 - 2025)

TOOLS

Frontend

- React • Figma • Javascript • Jquery • HTML5 & CSS • Tailwind • Bootstrap • Typescript

Backend

- Node (express and Nest) • Docker • Python • Postgresql

Mobile Application

- Flutter(Dart) • jetpack compose(Kotlin)

References

<https://github.com/Dame-Abera>
<https://www.linkedin.com/in/dame-abera-815960258/>
<https://www.udemy.com/certificate/UC-37d82b0f-f701-4ea7-a944-6842c6f731b5/>
<https://leetcode.com/u/DAME-ABERA/>