## DAME ABERA

## Software Engineer | Full Stack Developer

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#### **SUMMARY**

Dynamic Full-Stack Software Engineer with 2+ years of hands-on experience crafting intuitive, user-centric front ends and architecting clean, highly scalable back ends. Proven ability to turn ambitious concepts into polished, real-world applications—whether driving solo or collaborating cross-functionally—to deliver maintainable, high-quality software that propels business growth.

## 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 Flutter and Jetpack Compose for kotlin version, 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

Developed a map-based planner using Express.js to visualize family trips worldwide, featuring a custom SVG-rendered world map for interactive country highlighting.



#### **EDUCATION**

# Full Stack Web Development bootcamp

App Brewery

Udemy 2024 - 2025

Bachelor of Science,
Software Engineering

Addis Ababa University
AAU,AAiT | 2022-2026/27(expected)

#### DSA

Africa to Silicon Valley A2SV(2024 - 2025)

## Skills & Tools

#### **Frontend**

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

#### Backend

Node (express and Nest)
 Docker • Python • Postgresql

#### **Mobile Application**

• Flutter(Dart) • Jetpack compose(Kotlin)

#### Others:

• Git • GitHub • Postman • Figma

## 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/ https://dame-abera.vercel.app/