Bereket Alemayehu Ferede

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I am a dedicated mobile app developer, backend developer, and software engineer with a passion for transforming ideas into tangible, impactful solutions. I am committed to continuous learning and effective collaboration, with a strong focus on detail and quality. I strive to stay current with modern technologies, contribute meaningfully to team efforts, and continuously grow my technical and problem-solving skills in today's fast-evolving tech landscape.

EDUCATION

Bahir Dar Institute of Technology (BiT) – Bahir Dar, Ethiopia

Oct 2021-2026

B.Sc, Software Engineering

Bachelor of Science in Software Engineering

GPA: 3.92/4.00

Relevant Coursework: Data Structures & Algorithms, Communication Skills, Competitive Programming, Project

Development

EXPERIENCE

Backend Developer Intern

Helder Technologies, Addis Ababa, Ethiopia:

Mar 2025 - Present

• I am actively engaged in the development of a scalable and secure backend API tailored for a variety of web applications using Laravel. My responsibilities include designing database schemas, implementing RESTful endpoints, and integrating authentication features. I also work with deployment tools and version control to maintain production-level code.

Node.js & Frontend Intern (Bootstrap)

Roshan Hub, Addis Ababa, Ethiopia:

Aug 2024 – Sep 2024

• I contributed to the frontend design and backend functionality of a business portal using Node.js and Bootstrap. I helped build responsive user interfaces and handled API integrations. My focus was on enhancing the user experience while maintaining code quality and performance. Flutter Developer Intern (Remote)

Prodigy Info Tech, India

Jul 2024 - Aug 2024

• I was involved in the development of mobile applications using Flutter and Dart, where I implemented features such as user authentication, state management, and real-time data syncing using Firebase. This internship provided me with handson experience in building and optimizing production-ready mobile apps while collaborating with a remote team.

TECHNICALSKILLS

Programming Languages: Dart, JavaScript, Java, C++, HTML, CSS

Frameworks / Technologies: Flutter, Laravel, Node.js, React, MySQL, MongoDB

Databases:PostgreSQL, MySQL, MongoDB

Tools / Platforms:Git & GitHub, GitLab, Firebase, cPanel, phpMyAdmin, GitHub Actions, Netlify, Trello, VS Code, IntelliJ IDEA, Android Studio,Postman.

SELECTEDPROJECTS

Dr. Eyob Mamo Online Learning Platform

- Built a psychological course-selling website using Laravel, MySQL, React (TypeScript), and cPanel.
- Integrated secure online payments.

Pittards E-commerce Website

- Created an online leather product store for men, women, and kids using Laravel, React (TypeScript), and MySQL.
- Enabled payment gateway and product categorization.

Endashaw Yohannes Counseling Website

• Personal website for professional counseling built using Laravel, MySQL, and React.

Refocus Africa Registration System

• Developed an event registration system for Refocus Africa using Laravel and React (TypeScript).

TanaExpress E-commerce App

- A Flutter-based eCommerce app with Firebase backend for real-time product management and user authentication.
- Technologies/skills :Flutter , REST APIs , **Riverpod** for state management

ACHIEVEMENTS

- Scored **4.0** on Ethiopian General Secondary School Examination.
- Get **521** on university enterance exam.