



HAMDI MOHAMMED YUNIS

CROSS PLATFORM SOFTWARE ENGINEER

CONTACT

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EDUCATION

2022 - 2026

ADDIS ABABA UNIVERSITY

- B.Sc. in Software Engineering
- GPA: 3.9 / 4.0

SKILLS

- Full Stack: React, TypeScript, Django, Python
- Mobile: Flutter, Dart, Riverpod
- Backend: NestJS, Fastify, Spring Boot, Express
- Database: PostgreSQL, MySQL, Hive, SQLite
- DevOps: Git, Docker, GitHub Actions, CI/CD
- Architecture: REST APIs, Real-time SSE

LANGUAGES

- English (Proficient)
- Amharic (Fluent / Native)
- Harari (Fluent / Native)
- Arabic (Basic)

PROFILE

Software engineer focused on building practical full-stack systems for business operations. I utilize Django, React, and Flutter to create integrated tools for finance, HR, and retail management. Dedicated to solving real-world problems through scalable, locally relevant software solutions. I prioritize clean architecture and type safety to ensure long-term maintainability and reliability.

WORK EXPERIENCE

BirtuCan Software Solutions PLC

2024 - PRESENT

Co-founder & CTO

- Lead the technical roadmap and oversee the entire development lifecycle for scalable software products.
- Manage cross-functional teams to deliver enterprise-grade solutions for diverse clients.
- Architect secure, role-based systems that unify financial, operational, and HR data.

AllCan Development Center PLC

JUL 2025 - OCT 2025

Lead Developer & Instructor

- Directed internal development initiatives and managed the technical lifecycle of center projects.
- Designed and delivered an intensive Web Development Bootcamp for Moonlight Academy, mentoring students in modern frontend technologies.

Mereb Technologies

FEB 2025 - AUG 2025

Frontend Engineer Intern

- Collaborated with senior engineers to build and optimize high-performance web applications.
- Enhanced UX/UI responsiveness and code quality using modern JavaScript frameworks.

KEY PROJECTS

Bakery Management System

Tech Stack: Django REST · React · MySQL

- End-to-end ERP unifying sales, inventory, and production. Features a custom POS with mixed payments and auto-depletion logic.

Gebeya Pro Marketplace

Tech Stack: NestJS · Astro · Telegram API

- Multi-tenant marketplace with Telegram-first auth. Includes merchant onboarding, receipt-based payments, and admin analytics.