

ABRHAM ABEBAW

Ethiopian | Dagmawi Menelik sub city, Bahir Dar, Ethiopia | ☎ [Phone No.](#)

✉ [Email](#) | [LinkedIn](#) | [Github](#) | [Portfolio](#)

SUMMARY

- Software Engineering student at Bahir Dar University and ALX Backend Development scholar with a strong background in Python, JavaScript, and frameworks like Django and React.
- Passionate about building efficient, scalable backend systems and RESTful APIs that solve real-world problems
- Hands-on experience with MySQL and full-stack application development.
- Certified in Agile methodologies, project management, and remote collaboration.
- Effective team player with strong communication skills and a proven ability to manage projects from conception to deployment.

EDUCATION

Bahir Dar University – Bahir Dar, Ethiopia
BSc in Software Engineering

February 2023 - June 2027

ALX Africa | Remote
Backend Development Program (Cohort 7)

August 2025 - January 2026

- Currently enrolled in a hands-on, 5-month intensive program building scalable backend systems.
- Developing proficiency in building secure RESTful APIs using Python and Django.
- Gaining practical experience in designing and querying relational databases with PostgreSQL.
- Implementing user authentication and authorization security protocols.
- Collaborating on projects using Agile methodologies and version control with Git.

Meta-Backend Developer | Online by **meta**.

Python Django - The practical Guide | online by **Maximilian Schwarzmuller**

EXPERIENCE

- competitive coding challenges as part of the ALX Africa Backend Development Program, with the team placing in the Top 8.
- Collaborated with peers in structured learning sessions to discuss backend concepts and review code.
- Participated in group problem solving and technical discussions to improve understanding of backend systems.
- Gave and received peer feedback on code and design approaches.

PROJECTS

GebetaEats

- Polished cross-platform Flutter app showcasing onboarding, auth, restaurant browsing, cart/checkout, order tracking, and profile using local mock data.
- Tech/Status: Built with Flutter/Dart. UI-complete and ready for backend/payment integration

WagaLine

- wagaLine is a mobile and backend system that uses AI-powered image recognition to help vendors and customers in Ethiopian markets quickly identify, produce and receive fair, transparent price suggestions.

- The project features a modern Flutter app with a culturally-inspired UI, a FastAPI backend for price prediction, and persistent scan history, designed for usability in informal, outdoor market settings.
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TECHNICAL SKILLS

Programming Languages: Python, JavaScript

Backend Frameworks: Django, Flask, FastAPI

Frontend Framework: React

Databases: MySQL, PostgreSQL

Version Control: Git, GitHub, Git Kraken

Development Tools: VS Code, Linux CLI

Deployment & Platforms: Heroku, Vercel

SOFT SKILLS

ALX Africa Professional Foundations Certificate | Issued [August, 2025]

View Credential: [Professional Foundations Certificate](#)

Certified in the core professional skills for modern tech roles, including:

- Agile Team Collaboration & Project Management
- Strategic Communication & Presentation
- Critical Thinking & Creative Problem-Solving
- Personal Productivity Systems (e.g., GTD, Eisenhower Matrix)
- Remote Work Best Practices
- Wireframing
- Personal Branding
- Team Leadership
- Prototyping
- Project Planning

VOLUNTEER ACTIVITIES

Book Donor, Local School - [Certificate](#)

- Donated books to support literacy and education for students in the community.

Blood Donor & Contributor, [Bahir Dar Blood Bank Service] [Certificate](#)

- Participated in multiple blood donation drives, contributing to community health initiatives.

Youth Awareness Volunteer, [UNFPA] [Certificate](#)

- Collaborated with a team to create campaigns raising HIV/AIDS awareness and educating youth on avoiding peer pressure.

INTERESTS

- AI
- Photography & Camera Technology
- Chess
- Strength Training & Fitness
- Language

LANGUAGES

- Amharic - Native
- English - Fluent