

# ABRHAM ABEBAW

Ethiopian | Dagmaawi 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.

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- 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

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**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

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**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

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**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

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

## LANGUAGES

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- Amharic - Native
- English - Fluent