

SHUSHAY KEBEDEW *IT PROFESSIONAL*



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📍 Addis Ababa, Ethiopia

.FLAG Ethiopia

PROFILE INFO

I am an IT professional with a solid foundation in Python, Java, and web development (HTML, CSS, JavaScript, React, Next.js, Tailwind CSS, TypeScript, Node.js). I have developed various projects that highlight my skills in software development and problem-solving. I am passionate about applying my technical abilities in a dynamic role and am committed to continuous learning and growth in the IT field.

EDUCATION

Bachelor of Science in Information Technology

Mekelle University

2018 – 2020

Mekelle, Ethiopia

- 2018 – 2020 (Studies paused due to national crisis)
- Resumed: 2023 – Graduated: 2025
- CGPA: 3.8 / 4.0
- University Exit Exam Result: 90 / 100

Bachelor of Arts in Business Management (Extension Program)

Ethio-Lens College

2020 – 2025

Mekelle, Ethiopia

- 2020 – 2025 (Studies paused due to national crisis)
- Resumed: 2023 – Graduated: 2025
- CGPA: 3.99 / 4.0
- University Exit Exam Result: 95 / 100

EXPERIENCE

FRONTEND WEB DEVELOPER

Metnee System PLC

08/2025 – Present

Addis Ababa,

Ethiopia

- I build and optimize user interfaces that balance design precision with technical scalability. My role ensures our applications are visually polished, responsive, and production-ready, while collaborating across teams to deliver seamless user experiences.

TECHNICAL SKILLS

Programming Languages

- Java, JavaScript, TypeScript, Python

Web Development

- React, CSS, Tailwind CSS, Next.js, Node JS

Version Control System

- Git/GitHub

Database Management

- SQL, MySQL, MongoDB

Operating Systems

- Windows, Linux

LANGUAGES

Tigrigna
(Native)

Amharic
(Fluent)

English
(Fluent)

PROJECTS

QR-based ID verification

QR-based ID verification ensures secure and quick identity checks via scanning unique codes.

Sheqlee Freelancing platform

Sheqlee connects companies with freelancers for seamless job management and secure payments.

AI-Powered Fraud Detection for Ethiopian Banking and Mobile Payment Systems

Developed a machine learning system to detect and prevent fraudulent transactions in local banks and mobile payment platforms.

Macha Taximeter

Macha Taximeter is a **driving and fare management app** designed to modernize taxi services. It enables drivers to calculate fares accurately based on distance and time, while offering passengers a transparent and reliable ride experience.

CERTIFICATIONS

Google Digital Garage:

1. Fundamentals of Digital Marketing.

Saylor Academy:

1. Advanced English as a Second Language
2. Management Leadership
3. Strategic Information Technology

Udacity:

1. AI Fundamentals
2. Android Developer Fundamentals
3. Data Analysis Fundamentals
4. Programming Fundamentals

VOLUNTARY WORK

Food Collection and Distribution Volunteer

09/2024 – 06/2025

Mekelle, Ethiopia

• Actively participated in the **Areaya Zerihun Charity Club**, contributing to the collection, organization, and distribution of food supplies to vulnerable individuals and families facing food insecurity. This role fostered my commitment to social responsibility, strengthened my teamwork and communication skills, and gave me firsthand insight into community support efforts.

LEADERSHIP EXPERIENCE

ICT Club Coordinator

09/2024 – 06/2025

Mekelle, Ethiopia

• As the **ICT Club Coordinator**, I led and organized various club activities, including workshops, seminars, and events to promote technological awareness among students. I was responsible for representing the club's interests to faculty and administration, coordinating projects, and fostering a collaborative environment for students interested in ICT. This role helped me develop leadership, communication, and organizational skills.