

# SHUSHAY KEBEDEW *IT PROFESSIONAL*

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📍 Addis Ababa, Ethiopia

🇪🇹 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** 2018 – 2020  
*Mekelle University* 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)** 2020 – 2025  
*Ethio-Lens College* 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** 08/2025 – Present  
*Metnee System PLC* 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

### Version Control System

- Git/GitHub

### Operating Systems

- Windows, Linux

### Web Development

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

### Database Management

- SQL, MySQL, MongoDB

## 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.

### Udacity:

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

### Saylor Academy:

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

## VOLUNTARY WORK

### Food Collection and Distribution Volunteer

- 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.

09/2024 – 06/2025  
Mekelle, Ethiopia

## LEADERSHIP EXPERIENCE

### ICT Club Coordinator

- 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.

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