

SHUSHAY KEBEDEW *IT PROFESSIONAL*

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📍 Addis Ababa, Ethiopia

🔗 <https://shushaykebedew-portfolio.vercel.app/>



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

- 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
(Proficient)

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.

09/2024 – 06/2025
Mekelle, Ethiopia