# **SHUSHAY KEBEDEW**

IT PROFESSIONAL



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- Mekelle, Tigray Ethiopia

# **PROFILE INFO**

I am an IT professional with a solid foundation in Python, Java, and web development (HTML, CSS, JavaScript, React, 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.



Tigrigna (Native)

Amharic (Fluent)

**English** (Fluent)

# EXPERIENCE

### Metnee System PLC

FRONTEND WEB DEVELOPER

11/2024 - 02/2025

• During my internship at Metnee System PLC, I developed Sheglee, a responsive and user-friendly platform using React and CSS, focusing on clean, efficient code and delivering a seamless user experience.

#### **EDUCATION**

# **Bachelor of Science in Information Technology**

Mekelle University, Ethiopia

2018 - 2020

(STUDIES PAUSED DUE TO NATIONAL CRISIS)

• RESUMED: 2023 - GRADUATED: 2025

#### Bachelor of Arts in Management (Extension Program)

Ethio-Lens College, Ethiopia 2020 - 2025 (Graduated)



# TECHNICAL SKILLS

## **Programming Languages**

Java, PHP, JavaScript, Python

## Web Development

CSS, HTML, React, Bootstrap, Node JS

#### **Database Management**

SQL, MySQL, MongoDB

### **Operating Systems**

Windows, Linux



## **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.



# Google Digital Garage: 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
- . Programming Fundamentals

# **★** VOLUNTARY WORK

• I volunteered to study and assess the damage caused by the ongoing conflict in Tigray. My role involved conducting research, gathering data, and analyzing the impact of the war on various sectors, including infrastructure, education, healthcare, and livelihoods. This experience deepened my understanding of the socio-economic consequences of conflict and enhanced my research and analytical skills.

# **★** LEADERSHIP EXPERIENCE

 As the ICT Club Representative, 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.