



# Workneh Haile Tesfay

## IT & Business Management Graduate

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### 👤 Profile

Recent graduate with a dual degree in Information Technology and Business Management, with strong hands-on experience in web development, digital marketing, and system automation. Skilled in HTML, CSS, JavaScript, React, and networking (CCNA certified). Passionate about solving real-world problems by combining technical expertise with business insight.

### 🎓 Education

<b>BSc. in Information Technology</b> <i>Mekelle Institute of Technology - Mekelle University</i>	09/2018 – 06/2025 Mekelle, Ethiopia
<b>BA in Business Management</b> <i>Microlink Information Technology and Business College</i>	10/2018 – 09/2024 Mekelle, Ethiopia
<b>High School and preparatory School Education</b> <i>Kallamino Special High School</i> ☑	10/2014 – 06/2017 Mekelle, Ethiopia

### 🧰 Professional Experience

<b>Front-End Developer Intern</b> <i>Metnee Systems PLC - Sheqlee Job posting platform</i> <ul style="list-style-type: none"><li>Designed and developed responsive admin panel components using React.js</li><li>Collaborated with backend developers to integrate REST APIs.</li><li>Improved admin UI/UX for job post management and filtering.</li></ul>	11/2024 – 01/2025 Mekelle, Ethiopia
<b>Digital Marketing Intern</b> <i>Orbit Innovation Hub</i> <p>Worked as a digital marketing content creator and promoter to medium enterprises in Mekelle with the help of Orbit Innovation Hub in collaboration with Africa Market Group and EDI Ethiopia.</p>	06/2025 – 07/2025 Mekelle, Ethiopia

### 🧠 Skills

#### Technical Skills

HTML, JavaScript, CSS, React, MYSQL, PHP, Nodejs, VS Code, Packet Tracer, Python

#### Tools

MS Office, Outlook, Google workspace

#### Soft Skills

- Good in communication
- Problem solving
- Teamwork and collaboration
- Critical thinking

## Projects

### Personal Portfolio website

06/2025 – 06/2025

- Developed a dynamic portfolio website using react and modular css, optimizing performance and mobile responsiveness.

### Automated Equb Management System - BSc. thesis project

03/2025 – 06/2025

- Developed a desktop application using Java MySQL to digitize traditional Equb group savings.
- Implemented features for transparent member tracking and payment

### Smart student ID verification System

04/2024 – 06/2024

- Developed a smart student ID verification system that includes QR code to verify the identity of students in our campus as a mini project and it helped in decreasing the work load of our campus guards

## Certificates

### ICT club Certificate from Mekelle University - MIT, 2025

Covered: Microsoft Office, basic networking, internet applications, computer maintenance and troubleshooting

### Cisco Certified Network Associate (CCNA)

- Level 1: Introduction to Networking
- Level 2: Switching, Routing and Wireless Essentials
- Level 3: Enterprise Networking, Security, and Automation

### Fundamentals of Data Analysis

- Gained foundational knowledge in data analysis, including data collection, cleaning, visualization, and basic statistical techniques.

### Introduction to Modern AI

- Gained foundational skills in machine learning, neural networks, NLP, and AI ethics.

## Languages

English



Tigrigna



Amharic



## Awards

### Graduated with Honors

18/06/2025

*Mekelle University - Mekelle Institute of Technology*

Graduated in Information Technology [Engineering] with a CGPA of 3.89

### Very Great Distinction

14/08/2016

*Tigray Region Educational Bureau*

Scored straight A's in my Ethiopian Secondary Education Certificate Exam.