Alemayehu Belachew Zewude

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Professional Summary

ICT Specialist and Educator with 4+ years of experience in **IT instruction, hardware/network maintenance, and web development**. Skilled in Java, C++, PHP, and database management with a Bachelor's degree in Information Technology (CGPA: 3.55). Certified in Hardware & Network Servicing (COC Level I-III). Passionate about bridging technology and education to empower students and organizations.

Core Competencies

✔ **Programming & Databases**: Java, C++, PHP, MySQL
✔ **IT Infrastructure**: Hardware/Software Troubleshooting, Networking, Windows OS
✔ **Teaching & Training**: Curriculum Development, Student Mentorship, Lab Management
✔ **Tools**: Microsoft Office Suite (2007–2019), Technical Documentation

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Professional Experience

ICT Teacher

Emay Bare Secondary School (Somali Region) | *2019 – 2020*

- Designed and delivered ICT lessons for 150+ students in a resource-limited environment.
- **Reduced system downtime by 40%** by troubleshooting hardware/software issues independently.

Data Encoder

Hydrogen Technology Solution PLC | *2019 (Contract)*

- Processed **500+ records daily** with 99% accuracy for client databases.
- Collaborated with IT teams to streamline data entry workflows.

ICT Teacher

Ethio Beherawi School(Zeleke and Amelewok enterprice) PLC | *2020– 2024*

- Teach **Java, C++, and IT fundamentals** to 100+ secondary/preparatory students annually.
- **Maintain 2 computer labs**, ensuring 95% uptime for student use.
- Introduce **practical IT projects** (e.g., basic app development) to enhance hands-on learning.

Career & Technical Education (CTE) Instructor

Aygoda School | *[Sep 2024] – Present*

- Teach **CTE curriculum** to 120+ students annually, focusing on IT applications for vocational careers.
- Lead hands-on labs in **hardware maintenance, networking basics, and office software** (Microsoft Suite).
- Partner with local businesses to align lessons with **industry needs** (e.g., data entry, device repair).

Education & Certifications

B.Sc. in Information Technology | Wollo University (*2015–2018*)

- **CGPA: 3.55** | Relevant Coursework: OOP (Java/C++), Database Systems, Networking
  TVET Certification | Hardware & Network Servicing (Level I-III) | Addis Ababa COC Center

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Technical Skills

- **Programming**: Java, C++, PHP

- **Database**: MySQL, Data Encoding
- **Systems**: Windows OS, Hardware/Software Maintenance, LAN/WAN Basics
- **Soft Skills**: Patient Mentorship, Cross-Cultural Communication (worked in Somali Region)

Languages

- **Amharic** (Native) | **English** (Fluent) | **Afan Oromo** (Fluent)

Additional Highlights

- **Health & Discipline**: Physically fit, drug-free, and adaptable to high-pressure environments.
- **Hobbies**: Tech news research, archery (detail-oriented focus).