

BETELHEM ZEWDU WUBINH

Ethiopian | Wroclaw, 51-627 Poland |

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SUMMARY

- Experienced lecturer and data professional skilled in machine learning, AI, and data analytics.
- Strong track record in research, student supervision, and project leadership.
- Passionate about applying data-driven solutions to real-world problems.

EDUCATION

Wroclaw University of Science and Technology- Wroclaw, Poland **October 2022 – Present**
Ph.D., Computer Engineering

Bahir Dar University – Bahir Dar, Ethiopia **October 2015 – September 2017**
M.Sc. Information Technology

University of Gondar – Gondar, Ethiopia **October 2010 – July 2014**
B.Sc. Information Technology

WORK EXPERIENCE

Head of Department **September 2020 – September 2022**

Wachemo University – Hossana, Ethiopia

- Led and coordinated departmental activities and academic initiatives.
- Designed and delivered ICT training programs for students and staff.
- Prepared, reviewed, and managed departmental technical documents.

Lecturer, Project Advisor & Data Analyst **November 2017 – September 2022**

Wachemo University – Hossana, Ethiopia

- I taught undergraduate IT courses and supervised 13+ bachelor students on final projects.
- Conducted research and analyzed large datasets for decision-making and AI applications.
- Served as an internal examiner for final industrial projects.

Assistance Lecturer/ Graduate Assistant II **August 2014 – September 2015**

Wachemo University – Hossana, Ethiopia

- Supported teaching and research activities in the IT department.
- I taught an IT course at the department and basic computer skills training.

VOLUNTEER ACTIVITIES

Python Training, Wachemo University **July 2021**

Trained 20+ children in Hossana on Python programming and coding fundamentals.

Database Training, Wachemo University **August 2021**

Delivered hands-on database training (SQL, MySQL) to 10 university students.

SKILLS

Data Analysis and Visualization (Excel, Power BI) · Programming and ML (Python, SQL, Scikit-learn) · Teamwork, Adaptability, Leadership

INTERESTS

Data Analytics & AI Research · Education & Skill Development · Women's Empowerment

LANGUAGES

Amharic- Native · English – Professional · Polish – Beginner