

BETELHEM ZEWDU WUBINH

Ethiopian | Wroclaw, 51-627 Poland |

zewdubetty9@gmail.com | [LinkedIn](#) | [Google Scholar](#) | [ResearchGate](#) | [Personal webpage](#)

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
Ph.D., Computer Engineering

October 2022 – Present

Bahir Dar University – Bahir Dar, Ethiopia
M.Sc. Information Technology

October 2015 – September 2017

University of Gondar – Gondar, Ethiopia
B.Sc. Information Technology

October 2010 – July 2014

WORK EXPERIENCE

Head of Department

Wachemo University – Hossana, Ethiopia

September 2020 – September 2022

- 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

Wachemo University – Hossana, Ethiopia

November 2017 – September 2022

- 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

Wachemo University – Hossana, Ethiopia

August 2014 – September 2015

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

INTERESTS

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

LANGUAGES

Amharic- Native · English – Professional · Polish – Beginner