

CURRICULUM VITAE (CV)

Name of Expert:	Bedru Yimam Ahmed
Date of Birth:	Mar/03/1994
Country of Citizenship/Residence	Ethiopia

Education: {List college/university or other specialized education, giving names of educational institutions, dates attended, degree(s)/diploma(s) obtained}

Name of college/university	Date attended	Degree/diploma obtained
Woldia University, Ethiopia	2014-2017 G.c	B.Sc. in Information Technology
Bahir Dar University, Ethiopia	2019-2020 G.c	M.Sc. in Information Technology

Employment record relevant to the assignment: {Starting with present position, list in reverse order. Please provide dates, name of employing organization, titles of positions held, types of activities performed, and location of the assignment, and contact information of previous clients and employing organization(s) who can be contacted for references. Past employment that is not relevant to the assignment does not need to be included.}

Period	Employing organization and your title/position. Contact information for references	Country	Summary of activities performed relevant to the Assignment
Assistant Lecturer (2018-2019) and Lecturer (2021-present)	Information Technology Department at Wollo University	Ethiopia	<ul style="list-style-type: none"> • Mentored students in projects and research, showcasing leadership and pedagogical skills. • Taught a wide range of IT subjects, including <ul style="list-style-type: none"> ◦ Programming languages (Python, Java, PHP, C++, JavaScript, SQL). ◦ Advanced topics (Data Structures, Networking, AI, Blockchain, IoT). ◦ Practical lab sessions and curriculum development • Contributed to curriculum development to align with industry standards and emerging technologies

2024	Research Contributions	Ethiopia	<ul style="list-style-type: none"> • Conducted cutting-edge research in: <ul style="list-style-type: none"> ◦ Ethiopian License Plate Detection using Deep CNN (Computer Vision) ◦ Multimodal Amharic Fake News Detection (NLP + Image Processing) ◦ Opal Minerals Classification using Deep Learning in case of Delanta • Methodologies: NLP, Computer Vision • Frameworks/Tools: TensorFlow, PyTorch, NumPy, Pandas
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Language Skills (indicate only languages in which you can work):

Amharic – Native
English - Advanced

Adequacy for the Assignment:

Detailed Tasks Assigned on Consultant's Team of Experts:	Reference to Prior Work/Assignments that Best Illustrate Capability to Handle the Assigned Tasks
Student Advising and Academic Mentorship	<ol style="list-style-type: none"> 1. Technology-Enhanced Advising Systems: <ul style="list-style-type: none"> • Student Information System (Registration-to-Grade Reporting): <ul style="list-style-type: none"> ◦ Developed using PHP, JavaScript, and SQL ◦ <i>Advising Impact:</i> Used system analytics to identify at-risk students for early intervention • Online E-Learning Platform (Kombolcha RADA College): <ul style="list-style-type: none"> ◦ Implemented progress tracking features with HTML/CSS/JS ◦ <i>Advising Impact:</i> Monitored student engagement patterns to personalize guidance 2. Technical Mentorship Approach <ul style="list-style-type: none"> • Advised 80+ students on: <ul style="list-style-type: none"> ◦ Career-aligned skill development using real system components as teaching examples ◦ Project implementation strategies based on hands-on experience with: <ul style="list-style-type: none"> ▪ Full-stack development (HTML/CSS/PHP/SQL) ▪ System architecture design ▪ Database systems for information management ▪ Technical documentation ▪ Code optimization ▪ Presentation skills development

Skills

Category	Skills
Programming	Python, Java, PHP, JavaScript, SQL, C++
Web Development	HTML/CSS, Servlets, JSP, MySQL, Framework (React js, Laravel, Next js)
AI/ML	TensorFlow, PyTorch, NLP, Computer Vision
Soft Skills	Mentorship, Curriculum Design, project Supervision

Expert's contact information: (e-mail: bedruy4@gmail.com, phone +251996306284)

Certification:

I hereby certify that the information contained in this curriculum vitae accurately represents my qualifications, experience, and competencies to the best of my knowledge. I confirm my availability to undertake this assignment if selected. I understand that any misrepresentation or omission of facts may result in immediate disqualification.

Bedru Yimam

5/15/2025

Name of Expert

Signature

Date

Birhan Asmame (PhD)
Academic Affairs Vice President

5/15/2025

Name of authorized
Representative of the Consultant (The same who signs the Proposal)

Signature

Date