

Kassaye Tilahun



Contact

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Languages

Amharic (Fluent)

English (Native)

Hobbies/research Interests

- Reading emerging technology and trends
- Linking UCD into software architecture
- Software Architecture model and patterns
- Requirement engineering for emerging technology like Machine Learning, Big data, iot ,adaptive e-Learning
- Linking theories with SE

Summary

I have more than 5 years of teaching experience in the higher institute. I had delivered to students fundamental and advanced courses. I am also actively participated in mentoring student's project, system development, and research works in Debre berhan and Unity University.

Skill Highlights

- C#,java,php, python
- Software Architecture modeling
- Usability and HCI
- Requirement analysts
- Data base programming
- Software project management in agile
- Service Oriented Architecture ,web service

Experience

Lecturer Computer Science

Unity University, Aug 2013- Sep 2016

Lecturer Information Technology

Debre Berhan University, Sep 2016-present

- The department head assigned me a student project coordinator, and follow up the students' project meets the project template, and the software development process.
- Research coordinator, request the budget for granted research, call for research, and follow up the research works based on the timeframe.
- Actively participate in software development teams as requirements analysts and developers.
- Preparing the lab-manual and handouts using LaTeX software.

Education

Bachelor of Science: **Computer Science**- 2008

University of Gondar

Master of Science, Information Technology-2013

Adama Science and Technology University

IT P.h.D Software Engineering-entry 2018 **(in progress)**

Addis Ababa University

References

Dr. Dida Midekso(Associate Professor)

Addis Abeba Univesity

dida.midekso@aau.edu.et

Dr.Mesfin Kifle

Addis Abeba Univesity

kiflemestir95@yahoo.com

Publications

- Enterprise Resource Planning (ERP) Framework for Polytechnique Colleges in Ethiopia, Advances in Wireless Communications and Networks, 26 Oct, 2017

Certifications

- ASP.Net development Certification
- MS-SQL server administrator
- Machine Learning Certification from coursera
- ERP project participation certification