

Yonas Enchalew Dessie

Software Engineer

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EDUCATION

Bachelor of Science in Software Engineering

Addis Ababa, Ethiopia

Addis Ababa Science And Technology University

- Relevant Course Work :- Data Structure & Algorithms, Distributed Systems, Operating Systems, Computer Networking

AWS Solutions Architect

present

ALX Africa

Addis Ababa, Ethiopia

- Currently pursuing certification as an AWS Solutions Architect.

PROFESSIONAL EXPERIENCE

Software Developer intern

07/2022 – 12/2022

Ethiopian Rock-Library Website

Addis Ababa, Ethiopia

Built an online platform for creating a dataset on mineral rocks in Ethiopia using VueJS and NodeJS. The Platform allows researchers to upload their findings and making it accessible to the public.

- Collaborated on front-end development and integrated it with the backend, optimizing workflow efficiency.
- Developed an advanced Research Paper Publishing Page capable of accommodating not only text but also various multimedia content types.

ML Engineer

06/2023 – 12/2023

Dan Energies Ethiopia R&D

Addis Ababa, Ethiopia

During my internship at DAN Energy Ethiopia Research and Development Center, I specialized in Developing Generative AI models for predicting JavaScript code.

SKILLS

Hard skills

- Tech: C++, Java, Python, AWS, JavaScript, React, Express, Php, NodeJS, MongoDB, MySQL.
- version control: Git and GitHub.

Soft skills

- collaboration | leadership | problem solving

CERTIFICATES

AWS cloud Practitioner

I earned my AWS Cloud Practitioner certificate, demonstrating my foundational knowledge of AWS cloud services and solutions.

A2SV Generative AI African Hackathon

I have earned a certificate for securing a spot in the semifinals of the Generative AI Hackathon for Africa organized by A2SV|Africa to Silicon Valley.

Ethiopia's Bruh ICT Competition

My colleague and I were finalists in an ICT competition, showcasing our innovative skills and expertise.