

Iyasu Asnake Worku


Date of birth: 22/12/1996


Nationality: Ethiopian

CONTACT

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WORK EXPERIENCE

12/03/2019 – 05/07/2019 Addis Ababa, Ethiopia

● Intern East Africa Bottling Share Company

- Carried out two award winning projects.
- Shadowed workers to learn each process involved in the manufacturing of bottled Coca-Cola products.

26/06/2021 – 28/05/2022 Addis Ababa, Ethiopia

● Junior Mechanical engineer Tekeba & Friends property valuation & Management PLC

- Junior mechanical engineer in a plants and machinery equipment property valuation project.
- Take part in inspection of plant and machinery equipments with senior mechanical engineers.
- Assist in finding current market values of machines and equipments for the valuation process.
- Compiling reports for the personal property aspect of the valuation process.

20/06/2022 – CURRENT Addis Ababa, Ethiopia

● Mechanical engineer Commercial Bank of Ethiopia

- Supervise and monitor a project's work as per the drawing, specification and contract agreement.
- Check the quality, time, cost, safety and environmental parameters of the project.
- Prepare periodic and special reports.
- Prepare and compile consultant's and contractor's payments.

EDUCATION AND TRAINING

16/09/2015 – 24/12/2020 Addis Ababa, Ethiopia

● Bachelor of Science degree in Mechanical Engineering Addis Ababa Institute of Technology

Design of Renewable Energy Systems
Introduction to Economics
Technical Writing and Research Methodology
Machine Design Project I and II
AC and Refrigeration

20/09/2011 – 11/07/2015 Addis Ababa, Ethiopia

● High school Diploma Cruise High school

Physics
English
Mathematics
ICT

20/02/2023 – CURRENT Ethiopia

● Software engineer ALX Africa

- Using the unix shell
- Deep dive into the lower level language C
- Deep dive into the higher level language Python.

Website <https://www.alxafrica.com/>

LANGUAGE SKILLS

MOTHER TONGUE(S): Amharic

Other language(s):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C1	C1	B2	B2	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

SOFTWARE

SolidWorks (Intermediate) | Basic AutoCad | Ansys FLUENT | FluidSim FESTO | Microsoft Office

PROGRAMMING

Introductory knowledge of Computer science | Programming with C | Programming with Python

ADDITIONAL INFORMATION

Organisational skills

- **Organisational skills** Leadership skills gained through project works which I usually lead and leadership trainings

Communication and interpersonal skills

- **Communication and interpersonal skills** Presentation skills gained through project defences, voluntary teaching and training experience
Team work capabilities gained through group projects

Volunteering

- **23/07/2019 – 04/09/2019** Mary Joy Ethiopia
- **fund raising** Fundraising money to buy school materials for children
- **28/09/2019 – 02/10/2019** Unilver manufacturing PLC
- **Teacher** Teaching Pre-schoolers and kindergarten students about hygiene and how to properly wash hands.
- **08/07/2014 – 29/08/2014** YWCA Ethiopia
- **Teacher** Teaching at summer school