



Filmon Ataklty

Nationality: Ethiopian **Date of birth:** 03/11/2001 **Place of birth:** Mekelle

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Home: tigray Mekelle, 0000 ayder (Ethiopia)

WORK EXPERIENCE


work as a Freelancer – Mekelle

City: Mekelle

Web application developer

[20/06/2022 – Current]

Early Involvement in Space Science & Astronomy

 Ethiopian Space Science Society | 2017 – 2020


Participated in summer projects, sky watching sessions, and outreach events.

Member of the high school astronomy club; gained exposure to basic aerospace and astrophysics concepts.

Promoted science literacy and space awareness among youth.

Work Experience

Freelance Software Developer

 Mekelle, Ethiopia & Remote | June 2022 – Present

Designing and building web and mobile applications using modern tools and frameworks (React, React Native, Firebase, etc.).

Independently manage client communication, deliverables, and timelines.

Maintain existing software solutions for small businesses and NGOs.

Front-End Web Applications (10+)

Designed and deployed over 10 full-stack web apps, using technologies such as React, HTML/CSS, Firebase, Tailwind, and REST APIs.

Projects ranged from portfolios to e-commerce and learning management systems

volunteer – Mekelle , Ethiopia

City: Mekelle | Country: Ethiopia

STEM in Astronomy Bootcamp Facilitator & Outreach Lead

[2019 – 2020]

Astronomy & Space Science Team | 2023 – Present

Led an 8-week boot camp on astronomy and space science for 25+ high school students.

Designed interactive sessions and practical activities to inspire curiosity in STEM.

Coordinated logistics, teaching materials, and volunteer team management.

Volunteer Teacher – Youth Enrichment Program

Local Language Center | 2019 – 2020

Taught core academic subjects to children during summer breaks.

Focused on encouraging critical thinking and creativity in younger students.

Created a fun and engaging learning environment for underserved communities.



Astronomical & Technology Projects

Interactive AR Learning System Developed a kid-friendly Augmented Reality (AR) system to teach the solar system and space concepts. Integrated 3D models, animations, and interactivity using Unity & AR tools.

Etag engineering group – Mekelle , Ethiopia

City: Mekelle | Country: Ethiopia

Interior designer

[12/06/2021 – 12/12/2022]

Worked as a freelance interior designer to support university expenses.
Gained hands-on experience in space planning, 3D design, and visual layout creation.
Built strong vendor relationships and provided client consultations

EDUCATION AND TRAINING

Final year computer engineering student

Mekelle university (Mekelle institute of technology) [12/10/2020 – Current]

City: mekkele | Country: Ethiopia | Website: <https://www.mu.edu.et/>

English Language Proficiency

Classic language center [07/06/2022 – 11/10/2023]

City: mekkele | Country: Ethiopia

interior designer

Etag school of interior design [10/01/2022 – 14/05/2022]

City: addis abeba | Country: Ethiopia | Website: <https://etaginteriors.com/>

LANGUAGE SKILLS

Mother tongue(s): Tigrigna

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Amharic

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

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

SKILLS

JavaScript / computer programming / Microsoft Office / Microsoft Word / Microsoft Excel / Video Conferencing (Zoom, Teams, Skype, Webex) - Advanced / MERN Stack (MongoDB, ExpressJS, ReactJS, NodeJS) / Team-work oriented / Social Media including Linked in , Facebook , WhatsApp and Twitter ,

HONOURS AND AWARDS

[2018]

1st place from class and 4th place from whole batch

Outstanding Results in the Ethiopian Secondary School Leaving Certificate Examination (E.S.S.L.C.E.) (2018).

[2024]

Current GPA in computer engineering

Currently i have 3.8 GPA out of 4 .

which is one of the top students from the university.

VOLUNTEERING

[12/07/2020 – Current] mekelle

Volunteer & Extracurricular

As a Red Cross International Volunteer, I actively contributed to community health awareness campaigns and provided support in educational and outreach initiatives aimed at empowering youth and underserved populations. In addition to this, I volunteered as a Youth Hockey Coach, dedicating around 10 hours per week to mentoring and training junior players. This role not only allowed me to promote teamwork, discipline, and physical wellness among young athletes but also strengthened my leadership and communication skills through consistent engagement with both players and their families.

Link: <https://redcrosseth.org/>