# **Mahlet Samuel**

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# **Experience:**

- ❖ Software Engineer Intern| Dan Energy Company R&D PLC (July 10 Oct 10)
  - I collaborated with the SebilAi team on the MI/AI project, which uses soil characteristics to forecast agricultural yield, and I also worked on the development and enhancement of the SebilAi web applications using React.js.
  - Assisted in designing and implementing user interfaces to improve the user experience.
  - Gained hands-on experience with front-end development tools and technologies.
- ♦ A2SV (African to Silicon Valley) Participant(sep20 june 10)
  - Focus Area: Data Structures and Algorithms
- Travel Wave Project Ride Sharing App
  - Developed as a graduation final year project,
  - Role: UI Designer & Front-End Developer
- Permanent member and Ambassador of Media Smart Youth Ethiopia
  - I completed media literacy and leadership training courses at the YMCA, and I am now working as a knowledge manager and software developer for the MeSY consortium.

## **Education:**

- Graduated from Addis Ababa Science and Technology University (AASTU) pursuing a bachelor's degree in software engineering
  - Graduated date: June 2024
- A student at Unity University pursuing a bachelor's degree in Management

### Skills:

- Frontend Development: React.js, HTML, CSS, JavaScript
- backend development: nodejs
- UI/UX: Figma
- Problem-Solving and Debugging
- Team Collaboration
- Strong Communication Skills
- Adaptability and Willingness to Learn

## **Community Involvement:**

- Permanent Member and Ambassador of MeSY-YAP
  - Actively engaged in community service and leadership initiatives.
  - Promoted the mission and values of MeSY-YAP to create positive social change.

# **Projects:**

- Collaborated on various academic projects involving web development and problem-solving.
- Contributed to open-source projects on GitHub to gain practical experience.
- Travel Wave Project Ride Sharing App

#### **Achievements:**

- Ambassador in the MeSY Consortium
- Certification of leadership and media literacy
- Certification of a virtual assistant course by the ALX VA program
- Introduction to Javascript in Coursera
- Certification from Ethiopian Mathematics Olympiads
- Successfully delivered a fully functional prototype of the ride-sharing app within the project timeline.
- Solved over 300 problems on LeetCode with a focus on medium to hard difficulty levels.
- Achieved a Codeforces rating, demonstrating proficiency in competitive programming.
- Contributed to open-source projects and coding challenges, showcasing problem-solving abilities and code quality.

### Links to find more about me:

- https://t.me/Makiiiidona
- <a href="https://github.com/Mahisami">https://github.com/Mahisami</a>
- mahletsamueldon@gmail.com
- https://leetcode.com/mahisami/
- https://codeforces.com/profile/mahisami
- https://www.linkedin.com/in/mahlet-samuel-b1a395231