

# Tiruzer Tsedeke Sugebo

## Software Engineer

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📍 Addis Ababa, Ethiopia

in LinkedIn

🐙 Github

🔗 LeetCode

📊 Codeforces

## Education

### BSc. in Software Engineering,

Addis Ababa University (ranked 6th in Africa)

10/2020 – 07/2024

- CGPA - 3.6/4
- Relevant courses:
  - Database management
  - Object Oriented Programming
  - Fundamentals of Networking
  - Data Structures and Algorithms

### Introduction to Problem Solving and Competitive Programming,

A2SV - Africa to silicon valley ☑

10/2020

- A2SV upskills high-potential African students, connects with top silicon valley companies and creates digital solutions to urgent problems in their home countries.
- **A2SV students have achieved 70% (31/44) success rate in 2022 at Google Software Engineering interviews.**

## Skills

### Languages

Python, JavaScript, Typescript, Java, C++, C

### Databases

MySQL, MongoDB, SQLite

### Frameworks and technologies

Angular, ReactJS, VueJS, NodeJS, Django, Git

### Soft skills

Leadership, Communication, Decision making, Team player

## Profile

A self-motivated software engineer passionate about problem solving. Highly experienced in frontend web development. Looking for opportunities to grow as a successful software engineer.

## Professional Experience

### Web Developer, A2SV ☑

Worked on Atrons, a site that provides college students with learning resources

- Implemented responsive web designs using Angular and handled state management.

### Mentor, Teaching Assistant, A2SV ☑

- Mentoring A2SV students on data structures, algorithms and problem solving by giving lectures and holding one-to-one sessions.

## Projects

### Atrons ☑

A digital library system that allows over 500 university students to get access and share books, videos and quiz with each other.

- Implemented the quiz taking functionality with Angular and handled state management.

### Movie Website

Learned Angular while building a movie website clone.

[Github](#) ☑

### Image searcher ☑

Built a single page app with ReactJS that takes in a query and finds images of the highest quality in the internet utilizing google's API.

[Github](#) ☑

## Achievements

- Regional award for ranking in the top 100 in the 2020th University entrance exam in Ethiopia out of 300,000 students
- Won \$8,000 for best project in A2SV project competition.
- Certificate for a perfect score in the first round of a high school Math Olympiad.
- Solved over 600 problems on Leetcode.
- Solved over 250 problems on [Codeforces](#) ☑ .