

# Betselot Tesfa Ayele

## Software Engineer

✉ betselottesfa9@gmail.com ☎ +251969125103 📍 Addis Ababa, Ethiopia 🌐 GitHub 🌐 LinkedIn

### EDUCATION

#### BSc in Software Engineering

Addis Ababa Science and Technology University

08/2022 – 06/2026

Addis Ababa, Ethiopia

- Relevant Coursework: Internet Programming, Database Systems, Object-Oriented Programming, Operating Systems, Data Structures and Algorithms.

#### Coding Academy -- Backed by Google

Africa To Silicon Valley

02/2024 – 11/2025

Addis Ababa, Ethiopia

- A2SV upskills high-potential African students, connects them with top tech companies, and creates digital solutions to urgent problems in their home countries.
- A2SV has successfully placed over 50 students at leading tech companies including Google, Bloomberg, Databricks, Amazon, LinkedIn, and Square in the past years.

### PROFESSIONAL EXPERIENCE

#### Software Engineering Intern

Escalate

07/2024 – 09/2024

Addis Ababa, Ethiopia

- Designed a responsive landing page and built 5+ front-end pages and features that enhanced user experience.
- Integrated API with 10+ endpoints, using RTK Query.
- Reviewed code for quality assurance, ensuring adherence to best practices and high standards.

### PROJECTS

#### Soundrig Artist App

06/2024 – 11/2024

- Designed user interface for a music platform with 5,000+ users using **Next.js**, **Tailwind CSS**, and **Mantine UI**.
- Collaborated with 6 developers to design and implement 10+ responsive pages.

#### Endubis Wallet App

05/2024 – 10/2024

- Created a wallet app that gives blockchain services, now used in 10+ African countries.
- Led the integration of version control practices among team members which increased our project delivery speed.

#### Bank Dashboard

07/2024 – 09/2024

- Built a dashboard for a banking system with 4 team members and implemented responsive pages.
- Demonstrated exceptional dedication as a front-end developer using **Next.js**, **Tailwind CSS**, and **Redux Toolkit**, and presented the project to the judges.

### ACHIEVEMENTS AND EXTRACURRICULAR

#### 800+ Problems Solved on LeetCode and Codeforces

09/2024

- Mastered algorithmic thinking through solving 800+ problems across Leetcode and Codeforces platforms.

#### Semi-finalist on ICT Incubation Program

04/2023

- Participated in an incubation program that lasted for 4 months.
- Implemented digital marketing strategies, including SEO, social media campaigns, and content creation.

### SKILLS

**Programming Languages** -- JavaScript, TypeScript, Python, MySQL | **Frameworks / Libraries** -- React.js, Next.js, Tailwind CSS, Redux Toolkit