



TSEGA EPHREM

Software Engineer

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📍 Addis Ababa, Ethiopia

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About Me

A passionate Software Engineering student at Addis Ababa University, I'm deeply interested in frontend development with strong skills in full-stack web apps and UI/UX design. I'm eager to apply my experience to real-world projects, learn from professionals, and grow as a developer.

Education

Bachelor of Software and Information Technology Engineering

Addis Ababa University
2022-present

Technical Skills

- Languages: JavaScript, Python, Dart, Kotlin
- Frontend: React.js, HTML, CSS, Tailwind
- Backend: Node.js, Express.js, Flask
- Database: MongoDB
- Mobile: Flutter, Kotlin (Android)
- Tools: Git, GitHub, Figma, VS Code, Android Studio

Certifications

- Web Development – Coursera
- 2nd Place – Cyber Vanguard CTF Competition
- Leadership & Team Collaboration – Kibur college
- Backend Development (in progress) – ALX

Experience

Trackie

June 2025

Full-Stack Developer

- Built a full-stack productivity app for students using React.js, Node.js, MongoDB. Designed and developed features like task tracking, resource links, and daily planner. Deployed frontend via Vercel and backend via Render.

Tulia

June 2025 - present

Full-Stack Developer

- Tulia is an AI-powered mental wellness companion designed to support emotional well-being through mood tracking, mindful activities, and soothing guidance, all with local language options and no personal data required.

Sharify

March 2025 - June 2025

Team Project

- Collaborated with 2 peers to build a mobile app for lending and borrowing items using Flutter. Initially developed in Kotlin. Focused on user-friendly UI and secure item exchange logic.

Cyber Vanguard Club – Addis Ababa University

Marketing & Communication Lead

March 2025 - present

- Lead marketing strategy, event promotion, and outreach for cybersecurity awareness programs and competitions.
- Managed communication between club members, mentors, and the university.
- Enhanced club visibility through social media campaigns and student engagement.

Language

- English
- Amharic