



# DAWIT MELLESE

Software Developer

[Portfolio Website](#)

[GitHub](#)

dawitmellese.dev@gmail.com

+251 938 071193

A software developer with over 2 years of experience in frontend as well as backend development. I have successfully built and delivered numerous web applications using technologies like Next JS, React, Node.js, TypeScript, and external APIs. Skilled in both front-end and back-end development, I specialize in creating responsive, scalable, and efficient web solutions. With a strong focus on testing, deployment, and continuous integration, I ensure seamless and high-quality delivery. My passion lies in solving complex problems and crafting user-centered web experiences that drive business success.

## PROFESSIONAL EXPERIENCE

### Full Stack Developer

[Farka Technologies](#),

Addis Ababa, Ethiopia  
September 2024 – Present

- Developed a real-time Help Desk System for **Addis Ababa University** using React, Node.js, TypeScript, and Redux, enabling seamless student support and issue resolution.
- Integrated real-time chat functionality with **WebSockets**, allowing instant communication between students and support staff for faster query resolution.

### Full Stack Developer

[MyProff Software Solutions](#),

Addis Ababa, Ethiopia  
March 2024 – January 2025

- Developed and maintained a comprehensive **online tutoring platform** using modern web technologies including Next.js, React, and Redux.
- Designed and implemented robust backend services with Express.js and PostgreSQL, ensuring high performance and scalability.
- Leveraged version control systems (Git) and CI/CD pipelines to streamline development workflows and ensure continuous delivery of features and updates.

### Full Stack Developer

[ETT\(Ethio traders train\)](#),

Remote  
May 2023 – Decemeber 2024

- Developed a **stock trading platform** using PostgreSQL, Express, React, and Node.
- Built real-time trading features for fast, seamless user experience.
- Implemented secure authentication and scalable data management solutions.

## EDUCATION

### BSc in Computer Science

Oct 2019 - July 2023

**Jimma University, Ethiopia**

CGPA: 3.69/4.0

## KEY SKILLS

- Solidity, Typescript, Rust, JS, Python
- Next js, React, Tailwind CSS
- Node js, Django
- PostgreSQL, MySQL
- Git, Github, CI/CD
- Hardhat, Foundry, Ethers js
- Smart contract development and Testing

## PROJECTS

- [Tiktok Award 2024](#)
- [Faitto Marketplace](#)
- [Lomi](#)
- [EaseSub](#)
- [Fisset](#)