

Tsigemariam Zewdu

junior Full stack developer | Aspring competitve Programmer



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0993043308



tsigemariamzewdu20@gmail.com



Bole, Addis Ababa, Ethiopia

About Me

My name is Tsigemariam, a passionate problem-solver who believes that everything is possible with determination. I never quit—I thrive on challenges and enjoy finding ways to succeed against the odds.

Recently, I've taken on both front-end and back-end web development, building projects in my free time that fuel my curiosity and skill. I also spend Saturday afternoons teaching web development and Python at STEM for Kids, where I get to inspire young learners and share my love for technology.

Learning is my driving force, and each step fuels my journey forward!

Skills

- HTML
- CSS
- javascript
- React.js
- Node.js|Express.js
- MongoDB
- python

Education

Bachelor of science in software engineering Addis Ababa University

CGPA: 3.96

I'm a third-year software engineering student, focused on expanding my skills while maintaining strong grades in my regular coursework. What I love most about my university experience is the chance to connect with diverse people and learn invaluable skills from others. Actively involved in tech communities, I strive to make the most of every opportunity to grow both academically and personally.

HIgh school diploma *Millenium Academy*

2020 - 2023

2023-2028

High school was a memorable time where I achieved a strong academic average, driven by my love for physics and math. I received several certificates for excelling in competitions and was actively involved in various extracurriculars, including charity clubs. This experience not only sharpened my academic abilities but also deepened my commitment to community involvement and teamwork.

Experience

Assistant STEM Coach STEM for kids , Ethiopia

2024

At STEM for Kids, I teach high school students how to code in Python and build websites using HTML, CSS, and JavaScript. This role has been incredibly rewarding—not only do I get to collaborate with enthusiastic individuals on meaningful projects, but it also deepens my own understanding. Teaching challenges me to simplify complex topics, helping me learn the material thoroughly enough to explain it clearly. As the famous quote goes, "If you can't explain it simply, you don't understand it well enough."

Through this experience, I've also expanded my skills in public speaking, communication, and teamwork. Working with students and fellow mentors has strengthened my ability to connect with others, share ideas effectively, and collaborate toward common goals.

projects

- Amazon-clone
- Netflix-clone
- interactive solar model
- mami coffe-shop -website