



Genene Tise Mokona

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ABOUT ME

Motivated and forward-thinking software developer with a strong background in full-stack development, problem-solving, and digital innovation. Passionate about building impactful solutions and enhancing user experiences through clean, scalable code. Currently working as a software engineer at a leading financial institution, while also leading a tech community and startup initiative in Ethiopia. Eager to pursue a Master's degree in Computer Science or Software Engineering to deepen my expertise, broaden my global perspective, and contribute to transformative technological advancements.

EDUCATION AND TRAINING

Bachelor of Science Degree in Information System

Addis Ababa University [2021 – 2024]

City: Addis Ababa | **Country:** Ethiopia | **Website:** <https://www.aau.edu.et/> | **Field(s) of study:** Information and Communication Technologies: • Software and applications development and analysis | **Final grade:** 3.51/4.0 | **Thesis:** Comprehensive Human Resource Management System for Ethiopian government offices

From Zero to Hero – Digital Product Development From Scratch

Technical University of Munich (TUM) [12/2024]

City: Munich | **Country:** Germany | **Website:** <https://www.tum.de/>

WORK EXPERIENCE

Commercial Bank of Ethiopia – Addis Ababa, Ethiopia

City: Addis Ababa | **Country:** Ethiopia

Application software developer

[01/10/2024 – Current]

- Designed and developed scalable web applications using React, Node.js, and PostgreSQL.
- Led the redesign of client-side interfaces, improving performance and UX by 40%.
- Implemented secure REST APIs, integrated third-party services, and optimized database queries.
- Collaborated with cross-functional teams using agile methodologies and Git-based workflows.

Eagle Student-Tutor matching platform – Addis Ababa, Ethiopia

City: Addis Ababa | **Country:** Ethiopia

Founder & Technical Lead

[2023 – Current]

- Founded and lead a tech-driven educational startup connecting students and tutors across Ethiopia and beyond.
- Built and manage a Telegram-based matchmaking platform with 1K+ active members.
- Developed systems to automate tutor-student matching, reducing admin workload by 75%.
- Mentor university students, promote freelancing, and drive community-based skill development.

Eagle Consultancy

Application programmer

Developed a LMS with advanced features.

Worked on a project for connecting students with individual consultants for scholarships.

VOLUNTEERING

[2023 – Current] Addis Ababa, Ethiopia

Volunteer Instructor – Programming & Tech Fundamentals

- Taught beginner-level programming (C++, Python, HTML/CSS) to early tech career students through community-led sessions.
- Designed and delivered hands-on workshops on web development and computer science fundamentals.
- Mentored students in logic building, debugging techniques, and real-world project thinking.
- Helped foster a peer-learning environment, encouraging collaboration and self-paced learning.
- Contributed to increasing digital literacy and coding confidence among first-time learners.

SKILLS

Database & Web Technologies / Algorithms, Data Structures & Problem Solving / Programming & Software Development / SQL / JavaScript / Web Development / AI, Data Science & Cloud Computing / Computer Systems & Networks / Object-Oriented Programming

LANGUAGE SKILLS

Mother tongue(s): Amharic | Sidaamu Afoo

Other language(s):

English

LISTENING C1 **READING** C1 **WRITING** C2

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user