



Genene Tise Mokona

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ABOUT ME

Dynamic and results-driven software engineer with over two years of experience at the Commercial Bank of Ethiopia (CBE), a leading financial institution in East Africa, and additional experience delivering production-grade applications for startups and tech initiatives across Ethiopia. Skilled in full-stack development, problem-solving, and building scalable, user-focused digital solutions, I have also led tech communities and startup projects, mentoring emerging talent and driving innovation. Passionate about leveraging technology to create meaningful impact, I am committed to continuous learning and contributing to transformative solutions locally and globally.

WORK EXPERIENCE

Commercial Bank of Ethiopia (CBE) – Addis Ababa, Ethiopia

City: Addis Ababa | **Country:** Ethiopia | **Website:** <https://www.combanketh.et/> | **Email address:** genenetise@cbe.com.et | **Name of unit or department:** Software Development and Customization(SDC) - **Business or sector:** Financial and insurance activities

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 | **Name of unit or department:** Lead - **Business or sector:** Education

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

Business or sector: Education

Application programmer

Developed an LMS with authentication, content management, and progress tracking.
Built a platform connecting students with consultants for scholarships.
Implemented scalable, user-focused web applications with full-stack technologies.

Led development workflows: testing, code reviews, and deployments.
Collaborated with team and stakeholders to deliver projects on time.

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 • Database and network design and administration | Final grade: Great Distinction | Thesis: AI-Powered Human Resource Management System(HRMS) Customized for ethiopian government office.

As an Information Systems graduate, I have gained expertise in software and application development, database and network design, and system analysis. My training focused on building scalable, user-focused solutions, applying ICT to solve organizational challenges, and developing practical projects such as an AI-powered Human Resource Management System (HRMS) tailored 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/> | Field(s) of study: Information and Communication Technologies: • Software and applications development and analysis | Final grade: Great Distinction

As a participant in the “From Zero to Hero – Digital Product Development From Scratch” program at the Technical University of Munich (TUM), I have developed hands-on skills in end-to-end digital product development. The program emphasizes ideation, prototyping, user experience design, and building scalable digital solutions from concept to launch.

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

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

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.

[08/08/2025 – Current] Addis Ababa

Workshops & tutorials

Conducting free workshops on freelancing, programming, and software development skills.

[06/05/2025 – Current] Remote

Open-source contributions

Any GitHub or collaborative coding projects where you contributed voluntarily.