Yohannes Teshome

Software Engineer

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GitHub II Codeforces & LeetCode

EDUCATION

Bachelor's Degree in Software Engineering - CGPA 3.87

Addis Ababa Science and Technology University *⊘*

09/2019 - 07/2024 Addis Ababa, Ethiopia

Relevant Coursework: Data Structures and Algorithms, Machine Learning,

Operating System, Distributed Systems

Masters of Science in Software Engineering - CGPA 4.0

Addis Ababa Science and Technology University *⊗*

09/2022 - 07/2025 Addis Ababa, Ethiopia

Received a scholarship from my university to pursue my master's degree alongside my undergraduate studies.

Relevant Coursework: Software Design and Architecture, Advanced Data Structures and Algorithms

Coding Academy 10/2022 - 09/2023 Africa To Silicon Valley (A2SV) - Backed by Google & Addis Ababa, Ethiopia

• A2SV upskills potential African students, connects them with top tech companies and creates digital solutions to urgent systems with 50+ students at top-tech companies such as Google, Bloomberg, Databricks, LinkedIn, and Square.

PROFESSIONAL EXPERIENCE

UI/UX Designer and Front-end Developer

Eskalate LLC

08/2023 - 09/2023 Addis Ababa, Ethiopia

- Collaborated with cross-functional teams to conduct a user research and design intuitive, visually appealing, and user-friendly UI interfaces for the ongoing Spark
- Develop and maintain user interfaces using React, ensuring responsive and interactive web applications.

PROJECTS

Fetena.com

Built an online platform to manage and monitor exams by using the MERN tech stack.

- Led the design and implementation of the user interface, improving user satisfaction scores by 30%.
- Implemented deep learning algorithms to enhance exam monitoring and management, improving detection accuracy by 40%.

SKILLS

- Advanced: Python, ReactJS, VueJS, Figma, TailwindCSS, JavaScript
- Intermediate: Next.js, NodeJS, Java, C++, SQL, Mongo, ExpressJS
- Beginner: Flutter, Electron

AWARDS

The 2023 ACPC African Collegiate Programming Contest 🔗

06/03/2024

International Collegiate Programming Contest

Represented my university and my country in the 2023 ACPC international programming contest held in Luxor, Egypt.

Bruh National Business Idea Competition ∅

20/09/2022

Ethiopian Ministry of Labor and Skills

Achieved a top-15 ranking in the country for an innovative ICT/Digital Enabled business idea, recognized for its potential in operationalization, expansion, and sustainability, resulting in the acquisition of a \$5,000 seed funding.