

YOSEPH MULUGETA

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EDUCATION

St. Mary's University

Feb 2026

Bachelor of Science in Computer Science

Addis Ababa, Ethiopia

- **Courses:** Software Engineering, Database Systems, Operating Systems, Web Programming, Data Structures and Algorithms, Object-Oriented programming, Introduction to Artificial Intelligence, Computer Security.

WORK EXPERIENCE

Ethiopian Roads Administration

May 2025 – Sep 2025

Software Engineering Intern

Addis Ababa, Ethiopia

- Collaborated with a team to develop 30+ reusable full-stack components using TypeScript, React, and Next.js, reducing feature development time by 40%.
- Worked closely with engineers and designers to improve front-end performance and user experience, resulting in 35% faster rendering and a 20% increase in user engagement.
- Built and maintained **RESTful APIs** and contributed to 10+ data workflows, leveraging **SQLite** databases to improve data retrieval speed by 60% for 40+ departments.
- Enhanced internal reporting, feedback, and navigation processes by developing scalable digital tools.

PROJECTS

EPrep

Next.js | TypeScript | Firebase Firestore

- Developed an interactive web-based exam preparation platform, attracting 3,000+ visitors across 20 countries, and onboarded 250+ users within the first 5 days of launch.
- Implemented a modular front-end architecture with reusable **TypeScript** components and integrated **Firebase Firestore** as the primary database, along with **Firebase** Cloud Functions.
- Introduced real-time progress tracking and adaptive feedback features, improving user engagement.

SoulTalk

React | Django | PostgreSQL

- Developed and deployed a full-stack mental health platform supporting secure chat, voice, and video, used by users seeking professional mental health support.
- Created reusable front-end components in **TypeScript**, integrated with a robust **Django** backend and **PostgreSQL** database to secure authentication and efficient user management.
- Implemented scalable **RESTful APIs** and real-time communications.

TECHNICAL SKILLS

Languages: Python, Java, SQL, HTML5, CSS, JavaScript, C#, C++, PHP

Developer Tools: Vercel, Cursor, Windsurf, Firebase, Git, GitHub, Vitest, Figma, VS Code, Supabase

Libraries/Frameworks: Django, React, PostgreSQL, Next.js, Node.js, Tailwind CSS, RESTful APIs