Robel (Robi) Mezemir
Full Stack Developer

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`Svelte 5` `TypeScript` `Express` `Python` `NoSQL Databases` `SQL Databases` `Vector Databases`

Brief

I'm a full-stack developer with five years of experience building practical, high-impact products. I work with Svelte 5, TypeScript, Express, and both SQL and NoSQL databases, and I'm exploring vector databases next. My background spans SaaS, IoT, hardware, networking, DevOps, AI tooling, browser-based 3D, data visualisation, and automation. I build reliable applications with clean design and strong performance, and I enjoy shaping ideas into working software.

`Fullstack SASS` `IOT Devices and Hardware` `Network Administration and DevOps` `AI Wrappers & Agents` `Data Visualizations` `Browser Based 3D` `Telegram Bots`

Experience

Engineer Intern
Better Auth
Jul 2025 - Aug 2025

- Contributed to open-source issues for the Better Auth ecosystem.
- Helped design interface frames for the upcoming site.
- Supported general engineering tasks across the stack.

Full Stack Developer
Intentionally Designed Solutions
Feb 2023 - Jul 2025

- Delivered full-stack features using Svelte, TypeScript, Express and Python.
- Built IoT data tools, 3D visual features and internal automation systems.
- Managed small teams, coordinated development and handled technical planning.
- Fixed database, performance and infrastructure issues across active products.

Application Developer
Elemental Software Engineering
Oct 2022 - Feb 2023

- Built and shipped web applications across desktop and mobile.
- Integrated UI components with backend APIs.
- Resolved performance issues and improved scalability.
- Worked with product managers to define and deliver features.

Web Designer
Freelance
Mar 2020 - Sep 2022

- Designed and built websites for small clients.
- Produced UI layouts, simple brand assets and responsive pages.
- Managed client communication from brief to delivery.

Projects

Track.et ⬈
Oct 2025

- Svelte, TypeScript, Express, SASS, PostgreSQL
- Developed an analytics and observability platform for rich insights across multiple sites.

lnk.moe ⬈
Nov 2024

- SASS, Fullstack, Svelte
- Built a "link in bio" platform with drag-and-drop site building functionality.

Odit.et ⬈
May 2024

- SASS, Fullstack, Data Visualization
- Built a finance auditing tool that extracts insights from SMS messages.

Send Messages Anon ⬈
Mar 2024

- SvelteKit, Svelte, TypeScript, PGP, Web, SASS
- Created a web-based, PGP-encrypted anonymous Q&A platform, an alternative to ngl.link.

Who Talks the Most ⬈
Jul 2023

- Telegram, D3, Data Visualization
- Visualizes Telegram direct messages to show communication patterns and identify who talks the most between you and a partner.

Education

University of Gondar
BSc. Computer Engineering
2019 - 2023 (Gap Year)

Neway Challenge Academy
Graduated Top 5
2014 - 2019

Language

English - Fluent
Amharic - Native

Competitions

Better Hack
Better Auth Hackaton
Oct 2025
3rd Place - Calendar Sync App
Betterhack Winners Page ⬈

Hack Into bright Ethiopia
Chapa Hackaton
Mar 2024
1st Place - Pharmacy App
Dink TV Recap Video ⬈
Gugut Podcast - Demo Video ⬈

Huawei ICT Competition
May 2023
Global Finalist 3rd Place - Network Track
Shenzhen, China