BETSELOT TESFA

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Portfolio

EDUCATION

BSc in Software Engineering

09/2022 - 06/2027 | Addis Ababa, Ethiopia

Addis Ababa Science and Technology University &

Relevant Coursework over 5 years: Operating Systems, Database Systems, Object-Oriented Programming, Internet Programming, and Computer Architecture.

Competitive Programming and Coding Academy

02/2024 - 10/2024 | Addis Ababa, Ethiopia

Africa To Silicon Valley

Relevant Coursework over I year: Advanced Data structures and Algorithms, Web Development Internship.

PROFESSIONAL EXPERIENCE

Skylink Technologies

06/2025 - Present | Addis Ababa, Ethiopia

Web Developer *⊗*

- Made 10+ responsive UI components for an Event Management dashboard, optimized for 5 device types.
- Integrated 15+ Swagger-documented API endpoints enabling real-time admin functionality with 24/7 access to event tools.

Endubis

06/2024 - 05/2025 | Addis Ababa, Ethiopia

Front-end Developer

- Designed and implemented about 20 UI components using Next.js and TypeScript for a blockchain wallet app with 100% responsive design.
- Worked with a team of 7 to cut development time by 30% and launch 3 major features faster.
- Dedicated over 10 months to build a pixel perfect wallet app.

Eskalate

07/2024 - 09/2024 | Addis Ababa, Ethiopia

Intern Developer

- Created 12 pages for a dashboard using Next.js, and Redux Toolkit, accelerating development cycles by 25%.
- Led a 6-person dev team and integrated 20+ APIs from Swagger, reducing front-end/backend sync issues by 40%.

PROJECTS

Blogs SPA &

01/2025 - 03/2025

Personal Blogging Platform

- Built a Blog SPA using Next.js and Tailwind CSS, featuring 100% CRUD support, with 20+ UI components.
- Integrated Firebase Auth for login and registration, supporting 50+ registered users and 100% protected routes.
- Deployed with 80% uptime, cut page load time by 40%, and tailored for 3+ screen sizes.

BookVerse *⊗*

07/2024 - 10/2024

Books API Webapp

- Built a full-stack Next.js app with the Google Books API, enabling users to browse and filter 1,000+ books with a 100% responsive UI.
- Implemented 2 pages with full CRUD, enabling users to manage favorites easily.
- Added secure authentication and session handling, protecting 100% of user routes and supporting multi-device login across 3+ platforms (desktop, tablet, mobile).

AWARDS

A2SV Completion Certificate

03/2025

A2SV

• Completed 1,000+ hour A2SV program, mastering algorithms and DSA. Also built 2 fully working web projects.

Semi-finalist on ICT Incubation Program

04/2024

• Completed over 4-months (40+ hours, 10+ sessions) focused on integrating tech and business, alongside 20 peers.

SKILLS

Languages and Frameworks

• JavaScript, TypeScript, Python, SQL | React, Next.js, Tailwind CSS, Redux Toolkit, RTK Query

Developer Tools

Git, GitHub, VSCode, Postman, Jira, Cypress