DAGIM SISAY

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Profile Summary

Motivated and detail-oriented Full-Stack Developer and 4th-year Computer Science student (expected graduation: Feb 2026). Proficient in React, Node.js, TypeScript, Express.js, MongoDB, and SQL, with additional experience in Java, JavaFx, and frontend technologies. Hands-on experience through freelance projects, internships, and academic collaborations. Adept at building secure, scalable applications with a strong focus on responsive design and team collaboration.

Technical Skills

- ✓ Frontend: React, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS
- ✓ **Backend**: Node.js, Express.js, REST APIs
- ✓ **Databases**: MongoDB, MySQL
- ✓ **Programming Languages**: Java, JavaScript, JavaFx
- ✓ **Version Control**: Git, GitHub

Projects

Blog Bridge | Full-Stack Blogging Platform

- ✓ Developed a full-stack blogging platform with user authentication, CRUD blog posts, comments, likes, and an AI-powered chatbot.
- ✓ Built responsive UI with React and Tailwind; implemented JWT authentication with bcrypt.

✓ Managed CRUD operations and database design in MongoDB.

Deployed and maintained the project online.

Live Website: https://idyllic-mandazi-bbce72.netlify.app/

Ghion Homes Sales | Freelance Real Estate Website

✓ Designed and developed a professional real estate website with dynamic content management.

- ✓ Implemented property listings, multi-language support, and an admin panel for client updates.
- ✓ Integrated PostgreSQL database, social media embeds, and 3D video features. Ensured mobile responsiveness and handled deployment.

Live Website: https://ghionhomessales.com

Experience

- ✓ Full-Stack Developer (Freelance & Academic Projects) | 2024 Present
- ✓ Built a modern blogging platform (Blog Bridge) with authentication, CRUD operations, comments, likes, and AI-powered chatbot integration.
- ✓ Designed and deployed a real estate website (Ghion Homes Sales) featuring multilanguage support, admin panel, and multimedia integration.
- ✓ Gained practical experience in React, Node.js, Express, MongoDB and deployment workflows.

Education

- ✓ BSc in Computer Science | Unity University | Addis Ababa, Ethiopia
- ✓ **Expected Graduation**: February 2026

Certifications

✓ **Udacity Certificate**: Programming Fundamental in Web Development (2024)