Amanuel Daniel

Software Engineer | Full-Stack Developer

<u>Linkedin</u> | <u>Github</u> | <u>Portfolio</u>

Professional Summary

Passionate and results-driven **Software Engineer** specializing in **Next.js** and modern JavaScript frameworks. Skilled at building dynamic, scalable, and high-performance web applications with a focus on clean, maintainable code and seamless user experiences.

Experienced in developing and deploying **various Next.js projects** across different industries, with a solid understanding of front-end architecture, API integration, and performance optimization.

Additionally familiar with back-end technologies such as **Laravel**, **Django**, **and Node.js**, bringing a well-rounded full-stack perspective to front-end development. Based in Addis Ababa and actively seeking opportunities to contribute to innovative and impactful projects.

Technical Skills

- Front-End: Next.js, React.js, JavaScript, TypeScript, Tailwind CSS, Material-UI,
 HTML5, CSS3, Zustand
- Back-End: Node.js, Express.js, Laravel, Django, Firebase
- Databases: MongoDB, MySQL, PostgreSQL, Firebase
- State Management: Zustand, React Context API, Redux
- APIs & Integrations: Stripe, Firebase Authentication, JWT Authentication, RESTful APIs, Socket.io
- DevOps & Deployment: Vercel, Netlify, Docker, Git, GitHub
- Tools: VS Code, Postman, Figma

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Projects

1. RBAC Dashboard Template

Next.js, Redux, Tailwind CSS

Live Demo | GitHub Repo

Developed a fully-featured Role-Based Access Control (RBAC) Dashboard Template

using Next.js and Redux with a clean, modern design powered by Tailwind CSS. The

system is fully responsive, supports multiple languages, and includes a customizable

landing page.

Designed as a plug-and-play full-stack solution that developers can easily clone and

adapt to any web application requiring secure, scalable role-based access. This project

helps speed up development by providing a ready-made, flexible dashboard system

suitable for a wide range of applications.

Admin Access:

Email: admin@example.com

Password: admin123

2. Project Management System

Next.js (Frontend), Express.js (Backend)

https://github.com/AbeDevSaga/project-management

Developed a comprehensive Project Management System designed to streamline

collaboration and task tracking for software teams. Project managers can create

projects, break them into milestones, assign tasks to developers, and monitor progress

through an interactive Gantt chart. Integrated a real-time chatting system to facilitate

seamless communication between team members.

Extended the system for academic use, enabling universities to effectively manage final

year student projects from submission, approval, and progress tracking to final

evaluation. This extension supports faculty oversight and student collaboration, helping

institutions maintain organized workflows and ensure timely project completion.

The platform enhances productivity and transparency by combining professional project management features with specialized academic project tracking, making it a versatile solution for both corporate and educational environments.

3. Collaborative Coding Platform

Microservices Architecture | Next.js (Frontend) | Node.js, Express, Socket.io, MongoDB (Backend)

Landing Page | GitHub Repo

Co-developed an innovative Collaborative Coding Platform built with a scalable microservices architecture, where each core service is containerized for modularity and independent deployment. The platform supports real-time collaboration with features including video calling, project and file management, and multi-user code editing.

The frontend is built with **Next.js** for a fast, responsive user experience, while the backend integrates **Express.js**, **Socket.io**, and **MongoDB** to handle real-time communication, data persistence, and API management.

This platform empowers distributed developer teams to collaborate seamlessly on coding projects, enhancing productivity and reducing coordination overhead. It also includes comprehensive user guidelines and documentation to onboard new users efficiently.

By combining microservices and real-time features, this project exemplifies modern, cloud-native software design tailored to the evolving needs of collaborative development.

Additional Projects

Adventist Alumni Website (Aluminia)

Responsive alumni website built with Next.js and Tailwind CSS. Utilized server-side rendering (SSR) for SEO and performance. Integrated RESTful APIs

for alumni data management and event registration.

Live Demo

Harari Mass Media

Laravel-based platform for accessing and engaging with Harari news, events, and cultural resources. Implemented with MySQL and styled using Tailwind CSS to deliver a seamless community information portal.

Live Demo

Hinta Al

Laravel web platform digitizing bureau services for Harari Innovation and Technology Agency. Features Al-powered chatbot integration for automated user support and engagement.

Live Demo

Portfolio Websites for Clients

Developed personalized, SEO-optimized portfolio websites using Next.js and Tailwind CSS with SSR. Designed custom layouts and integrated dynamic API-driven content for enhanced user experience.

Live Demo

Experience

Full-Stack Developer | Contract (Adventist Alumni Association)

- Developed and deployed a fully responsive alumni website using Next.js and Tailwind CSS.
- Integrated SSR for enhanced SEO and seamless cross-device performance.
- Managed alumni data via RESTful APIs and implemented event registration modules.

Full-Stack Developer | Contract (Harari Mass Media Agency)

 Designed and developed a Laravel-powered media platform for community engagement, enabling users to access news, events, and cultural archives online. • Focused on delivering a user-friendly, efficient, and scalable web application.

Full-Stack Developer | Contract (Harari Innovation & Technology Agency) Addis Ababa, Ethiopia

- Digitalized the bureau's services by developing an Al-integrated web platform with Larayel.
- Implemented an Al-powered chatbot to automate responses and improve service delivery efficiency.
- Ensured platform accessibility and performance optimization.

Freelance Full-Stack Developer | Various Clients

- Developed personalized, SEO-optimized Next.js portfolio websites with SSR for clients in various industries.
- Focused on delivering responsive, high-performance designs integrated with dynamic client data via APIs.
- Ensured consistent brand representation and enhanced online visibility.

Education

Bachelor of Science in Software Engineering

Haramaya University

Why Hire Me

As a passionate and versatile Full-Stack Developer, I offer not only solid technical expertise but also a strong problem-solving mindset and a collaborative approach. With a proven track record of delivering full-scale, scalable applications, especially using Next.js and modern web technologies, I understand what it takes to build robust, maintainable, and high-performance systems that meet real-world needs.

I believe this summary clearly showcases my fit for the role, so I'm confident you'll find everything you need here without the need for a separate cover letter.

Contact & Availability

Email: 2000amandanm@gmail.com

Phone: +251 919755719

I am available to start immediately or as per your project needs. Looking forward to the opportunity to contribute and collaborate on your projects.