

Daniel Asrat

Software Engineer |
Full Stack Developer



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EDUCATION

Bachelor's Degree in Software Engineering - 3.6 GPA

Addis Ababa University

05/2022 – 06/2026

SKILLS

Front-End

React.js | Next.js | TypeScript |
JavaScript | Tailwind CSS

Back-End

Node.js | Nest.js

Mobile Development

Flutter

Databases

PostgreSQL | MongoDB | MySQL

Languages

TypeScript | JavaScript | Dart

Profile

Proficient Full Stack Developer and Software Engineer with a strong track record in designing and delivering custom web applications tailored to client needs. Skilled in front-end and back-end development, database architecture, and seamless integration of third-party services. Adept at building scalable, highperformance solutions that ensure reliability, maintainability, and exceptional user experiences.

WORK EXPERIENCE

Evergreen Technologies

Full Stack Developer

02/2025 – 06/2025 | Addis Ababa

Worked as a backend-oriented full-stack intern responsible for developing APIs, integrating authentication, and collaborating with senior developers on production systems.

Responsibilities:

- Developed REST APIs using Node.js and NestJS.
- Integrated GraphQL clients and backend services.
- Worked with PostgreSQL and MongoDB schemas.
- Implemented JWT authentication and user access flows.
- Participated in sprint planning, code reviews, and team collaboration.
- Tested and debugged backend services to improve reliability.

LANGUAGE

English

Fluent

PROJECT

MS-League Student Association Platform

Role: Full Stack Developer

A web platform for student associations enabling course management, membership tracking, and online learning functionalities.

Responsibilities:

- Built responsive React pages for user dashboards and admin tools.
- Developed backend APIs using NestJS and MongoDB.
- Implemented membership payment processing using Chapa.
- Created an admin dashboard for tracking course completion and member status. **Environment:** React, NestJS, MongoDB, Chapa API, Tailwind CSS, JWT.

CERTIFICATE

- Artificial Intelligence Fundamentals
- Programming Fundamentals Certificate
- Android Developer Fundamentals Certificate
- Data Analysis Fundamentals Certificate

Quiz-App (Mobile Application)

An interactive quiz and note-taking application for students and instructors.

Responsibilities:

- Implemented role-based access for students and instructors.
- Built quiz creation and evaluation screens using Flutter & Bloc.
- Designed note-taking UI with persistent storage features.

Environment: Flutter, Dart, Firebase, Bloc Pattern.

Web & Backend Development Side Projects

Role: Full Stack Developer

Includes several personal and collaborative projects:

- Portfolio website using React and Tailwind CSS
- REST API backend using Express/NestJS
- Authentication systems using JWT
- Small e-commerce prototype with cart + checkout

Environment: JavaScript, React, Node.js, MongoDB, Tailwind.