

Daniel Asrat

Full Stack Developer | React | JavaScript | NestJS | Node.js.

Proficient Full Stack Developer 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.

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📍 Addis Ababa, Ethiopia

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WORK EXPERIENCE

Addis Ababa Institute of Technology

Full Stack Developer

September 2023 - Present

- Developed and maintained web application using React and Node.js, enhancing performance by 20%.
- Designed and integrated RESTful APIs, improving data access and application functionality.
- Worked closely with QA teams to ensure high-quality releases, reducing bugs by 25%.

EDUCATION

Addis Ababa University

Bachelor's Degree in Software Engineering - 3.6 GPA

May 2022 - June 2026

PROJECT

Memariya.com Learning Platform [🔗](#)

October 2023 - February 2024

- Integrated data from different back-end services and databases
- Built a high-performing website to enhance learning, by offering tailored resources.
- A personalized educational website developed to transform and enhance learning within the education system. This platform adapts to each user's skill level, offering tailored resources and recommendations.
- Features: Personalized Learning Paths: Assesses user proficiency and recommends courses and skill-building activities to align with individual needs.

Quiz-App Web Platform [🔗](#)

February 2024 - June 2024

- Designed interactive quizzes with the use of web applications and programming languages.
- Created a quiz app to create, manage questions, and assess students performance.
- Build An interactive, web-based platform designed for educational quizzes, serving both students and educators to foster active learning and performance tracking.

SKILLS

Front-End: React.js | Next.js | TypeScript | JavaScript | Tailwind CSS

Back-End: Node.js | Nest.js

Mobile Development: Flutter

Databases: MySQL | PostgreSQL | MongoDB

Languages: TypeScript | JavaScript | Dart

CERTIFICATE

Programming Fundamentals Certificate [🔗](#)

Android Developer Fundamentals Certificate [🔗](#)

Data Analysis Fundamentals Certificate [🔗](#)

LANGUAGE

English Fluent