Eliyanan Belay

Junior Full Stack Developer

Detail-oriented and impact-driven junior full stack developer with hands-on experience building scalable web applications using Spring boot, Node.js, Express, React, MySQL and PostgreSQL. Passionate about contributing to national-level digital systems. Skilled in both front-end and back-end development, microservice architecture, and agile sprints. Adaptable, fast learner, and highly collaborative in remote and in-person team environments.

Skills

- **Technical Skills:** JavaScript, Java, Python, SQL, C++, React.js, HTML/CSS, Node.js, Express.js, Java (core), REST APIs, Kafka, DTO/DAO patterns, PostgreSQL, MySQL, MongoDB
- Soft Skills: Team collaboration, Communication, Problem-solving
- Tools: Git, Docker, VS Code, Agile/Scrum, Jira
- Languages: English, Amharic

Professional Experience

Freelance Backend Developer

Oct 2024 - Dec 2024

Freelance

- Built a reusable Express.js starter framework to reduce development time.
- Refactored frontend components for Boodmo.com using React, improving performance by 30%.
- · Handled data cleanup and normalization for Dire Dawa Food Complex, improving data accuracy and reporting.

Projects

Rental Platform

- Developed a full-stack property rental platform with user registration, property CRUD, and booking logic.
- Applied SQL queries and pagination for high-volume record performance.

Blog Management System

- Created a blog site with full text search, comment management, and post analytics.
- Focused on clear UX and scalable backend design.

Education

CPU College 2026

BSc in Computer Science

ALX Africa

Backend Specialization

Completed intensive backend engineering track focused on real-world architecture, database design, and system implementation using Node.js, PostgreSQL, and testing best practices.

Certifications

Certificate of completion for getting started with spring boot

Microsoft Azure Fundamentals - AZ-900

Node.js + PostgreSQL Integration

Udemy

Network Security

Coursera

ALX Professional Foundations Certificate

https://intranet.alxswe.com/certificates/MSZLXN3x2n

Google Tech Support Fundamentals

Backend Engineering (ALX)

https://savanna.alxafrica.com/certificates/NLpRmF7zTP