

ELIYANAN BELAY

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PROFILE

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.

EDUCATION

CPU College - BSc in Computer Science

Expected Graduation: 2026

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.

TECHNICAL SKILLS

Languages: JavaScript, Java, Python, SQL, C++

Frontend: React.js, HTML/CSS

Backend: Node.js, Express.js, Java (core), REST APIs

Microservices & Messaging: Kafka (learning), DTO/DAO patterns

Databases: PostgreSQL, MySQL, MongoDB

Tools: Git, Docker, VS Code, Agile/Scrum, Jira

Soft Skills: Team collaboration, Communication, Problem-solving

EXPERIENCE

Freelance Backend Developer

Oct 2024 - Dec 2024

- 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.

- Technologies: JavaScript, Express.js, PostgreSQL, React, Jest

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.

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

- Google Tech Support Fundamentals

- Backend Engineering (ALX)

- Cert Links:

- <https://intranet.alxswe.com/certificates/MSZLXN3x2n>

- <https://savanna.alxafrica.com/certificates/NLpRmF7zTP>