

Edem Dzikunu

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Summary: Full-Stack Web Developer with hands-on experience in MERN stack, Next.js, and cloud deployment. Completed 15+ data-intensive projects emphasizing API integration, secure service communication, and robust application architecture. Passionate about building scalable web applications and optimizing user experience. Seeking an internship or junior role to expand these skills.

Skills

Frontend: HTML, CSS, JavaScript, React, Next.js

Backend: Node.js, Express.js, MongoDB, PostgreSQL, Firebase

Tools & DevOps: Git, Github,

Testing & Debugging: Junit, Mocha, Postman

Other: RESTful APIs, WebSockets, Authentication (JWT, OAuth)

Projects

BackYard - Marketplace for Second-Hand Goods (MERN Stack, 2025)

github.com/eDzikunu/BackYard

- Developed a full-stack e-commerce web app enabling users to buy/sell second-hand items, implementing OAuth-based login and role-based access control.
- Implemented **secure authentication (OAuth)** and **role-based access control**.
- Integrated **Stripe API for payments**.
- Utilized Redux for efficient state management.

Tech: React, Redux, Express, MongoDB, Stripe API

DevBlog – A Developer Blogging Platform (Next.js, 2024)

github.com/eDzikunu/Blog-App

- Developed a **dynamic blogging platform** with authentication and user profiles.
- Implemented user registration and login functionality using OAuth authentication.
- Utilized MongoDB for storage and retrieval of blog posts.

Full-Stack Amazon-Clone (React, 2024)

github.com/eDzikunu/Amazon-Clone

- Developed a **dynamic dashboard** to manage products, users, and orders.
- Implemented **secure JWT authentication & Firebase Auth** for user login and registration.
- Integrated **Stripe API** for secure online payments and real-time order processing.
 - **Tech:** React.js, Express.js, MongoDB, Firebase, Stripe API

Experience

Customer Service Associate, Nature's Treasure

Aug 2021 – Present

- Developed strong communication and problem-solving skills by assisting customers daily and collaborating with a team of 4 to ensure smooth shopping experience.

Education

York University, Toronto, ON – BSc in Computer Science

Expected: Dec 2025