

Emmanuel Isenah

☎ + (234)-810-347-6101 ✉ emmanuelisenah@gmail.com

🔗 github.com/Armadillidiid in LinkedIn 📁 Portfolio

Skills

Languages

TypeScript, JavaScript, Python,
HTML, CSS

Frameworks & Technologies

React, Node.js, Django, Next.js,
Docker, Kubernetes, Redux, Tailwind,
Cypress, Jest

Professional Experience

Full Stack Developer, Gova HQ

08/2023 – present

- Developed an **analytics dashboard** to analyze key performance indicators and critical metrics
- Created the frontend UI for a **payroll application**, enabling businesses to automate fund disbursement to recipients
- Streamlined deployment processes through the **containerization of applications** using Docker.
- Set up **CI/CD pipeline** to deploy applications to production and staging environments on AWS
- Migrated applications from multi-repo to a **monorepo architecture** using PNPM workspaces.
- Engineered a Nginx proxy server to **load balance** traffic across multiple application servers.
- Mitigated runtime errors by setting up **end-to-end tests** using Vitest and Cypress, resulting in a code coverage rate of 70%.

Front End Intern, Gova HQ

04/2023 – 07/2023

- Developed a **brochure website** to showcase essential company information using Next.js
- Integrated the **Paystack payment gateway** to enable customers to fund their bank accounts
- Improved **SEO optimization** strategies to enhance search engine rankings.

Projects

Rumble, E-Commerce

- Created a Django-based food delivery web app enabling customers to explore cuisines, place orders, and track deliveries.
- Integrated PayPal API for convenient payment processing

Game Store, Catalog

- Integrated RAWG APIs using react-query to retrieve game details, encompassing release dates and Metacritic scores.

Education

Bachelor of Science in Electrical Engineering,
Rivers State University

10/2023