

Ewanretor Giwa-Okugbe



Benin City, Nigeria

+234 901 879 9102

ewanretorokugbe@gmail.com

linkedin.com/in/ewanretorokugbe

github.com/notxorand

Experience

Contract Backend Engineer

02/2024 - 03/2024

Thena.fi

- Architected wallet-based authentication for their Arena product from zero.
- Diagnosed and fixed a frontend performance regression that was driving user drop-off.

Projects

Maintainer

2026 - Present

Slung

- See: github.com/slunghq/slung · slung.tech
- Reactive rule engine: facts are typed algebraic payloads, rules compile to Wasm and fire via forward chaining. Zig host, Rust SDK.

Author

2026 - Present

Fawna

- github.com/notxorand/fawna: Time series database engine in Zig. 3.7M WPS sustained; sub-90ms range queries over 1M-point windows; 9.13 bytes/point on disk.

Co-author

2025

Slipstream

- github.com/s3ndotxyz/runtime: Stateless serverless runtime for hardened compute inside Intel SGX TEEs, built in Rust.

Co-author

2024 - 2025

The Forge

- github.com/0xZeroLabs/the-forge: EigenLayer AVS that registers web2 data as verifiable IP on Story Protocol, using TLSNotary for transcript verification and SP1 for ZK proving. Built in Rust & Solidity.

Open Source

Contributor

Hyli, France

- github.com/hyli-org/hyli: exposed settlement failure reasons via `program_output`, implemented `RestApiRunContext`, migrated timestamps `u64` → `u128`, revamped structured logger.

Education

B.Eng Mechatronics Engineering

2024 - Present

University of Benin, Benin City, Nigeria

Skills

Systems

Rust

Zig

Assembly

Intel SGX

Web / Scripting

TypeScript

Go

Vue

DevOps

Docker

Nix

Azure

Tools

Git

NixOS

Neovim

Typst

LaTeX

Zed

Languages

English

Native

German

Intermediate

French

Beginner

x86_64

Fluent

Extra

- Chess
- Formula 1
- Tennis