

Samuel Umoren

Software Engineer

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Software engineer with experience building AI systems, developer tooling, documentation systems, and production web applications. Recent work spans Sift's AI platform, Klysera's R&D function, Ory documentation, and 200+ technical publications for developer audiences.

EXPERIENCE

AI Engineer - Sift

Remote | Feb 2025 - Present

Building AI platform systems for social and community operations: Neo4j-backed knowledge graphs, intent routing, deterministic tool execution plans, synthesis contracts, and Slack/dashboard surfaces for grounded operational answers.

R&D Lead - Klysera

Remote | Jul 2025 - Present

Built the research function for a talent acceleration company. Led engineering hiring research comparing current job descriptions with a 2019-2021 baseline, and designed content/research systems for turning evidence into reusable market and product assets.

Technical Documentation Engineer - Cilia / Ory

Remote | Feb 2025 - Dec 2025

Redesigned Ory welcome and quickstart documentation for new adopters of OAuth2, identities, and permissions. Improved information architecture, added missing setup paths, and maintained docs quality through Docusaurus, Playwright, and CI/CD workflows.

Technical Documentation Engineer - Freelance

Remote | Jan 2020 - Jan 2025

Published 200+ technical articles and documentation projects across Draft.dev, Earthly, Speedscale, Kosli, Soshace, Section.io, DEV.to, and Hashnode. Built developer-facing guides, SDK docs, OpenAPI references, and documentation testing workflows.

Product Engineering - Fress, Mezovest, JiggleNg

Remote / Nigeria | 2019 - 2022

Built and shipped frontend/product features across creator tools, fintech, and mobile web products. Work included a creator course platform MVP, a payment feature protecting customer retention during a policy shift, PWA/offline support, CI/CD pipelines, and test-driven frontend delivery.

SELECTED PUBLIC WORK

- [Sift](#) - AI agents for social/community care, engagement, and voice-of-customer workflows.
- [Klysera](#) - talent acceleration company where I built research-backed market and product assets.
- [Ory documentation](#) - documentation entry point for Ory's identity platform.
- [Using Docker Init in Node.js](#) - Earthly article ranking for a high-intent developer query.
- [Implementing Backstage: Core Components](#) - Kosli guide with working Backstage implementation context.
- [MonoConnect SDK docs](#) - Mintlify documentation site with structured framework guides.

SKILLS

AI / Data: Python, TypeScript, Neo4j, intent classification, agent routing, LLM APIs, synthesis pipelines, embeddings, vector search

Engineering: JavaScript, Node.js, React, Next.js, Vue, GraphQL, REST APIs, OpenAPI, Docker, Redis, RabbitMQ, PostgreSQL, MongoDB

Documentation: Docusaurus, Mintlify, GitBook, Markdown/MDX, docs-as-code, information architecture, Playwright, GitHub Actions, CI/CD

EDUCATION

Bachelor of Engineering, Computer Engineering - University of Uyo

2015 - 2021