

Kenechukwu Nnakwue

@ nnakwuekenny@gmail.com
(+234) 8137926904
Lagos, Nigeria

codehermit.netlify.app
linkedin.com/in/kenechukwu-nnakwue-a854081b5
github.com/KeneHermitCoder

PROFILE

Senior software engineer with experience building and leading production-ready products across backend, frontend and infrastructure. Strongest in TypeScript, Node.js and React, with hands-on experience building Python services with FastAPI, including multi-service applications organised around layered architecture and monorepos.

Experienced in microservices, event-driven systems, payment and third-party integrations, containerised deployments and CI/CD. I take ownership from architecture and implementation through production support, while leading teams, mentoring engineers and improving delivery processes.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, SQL and PHP

Backend and frontend: Node.js, Express.js, FastAPI, Flask, Django, React, Next.js, React Native and Angular

Architecture and data: Microservices, event-driven systems, layered architecture, monorepos, MongoDB, relational databases, Redis and RabbitMQ

Infrastructure and delivery: Docker, GitHub Actions, CI/CD, Linux, cloud deployments, production support, Stripe, Paystack and third-party integrations

EXPERIENCE

Head of Engineering

Nov 2025 - Present

Techsense Developers | Nigeria

- Lead and manage the engineering team, set technical direction and align delivery priorities with business objectives.
- Architect and oversee scalable systems and infrastructure across frontend and backend services.
- Establish standards for code review, documentation, CI/CD, release quality and technical debt management.
- Mentor engineers and work closely with product and design teams to turn business requirements into maintainable solutions.

Software Engineering Lead

Mar 2025 - Jul 2025

Punch Group | Miami, United States

- Led the technical execution of cross-functional projects and kept engineering decisions aligned with product and business goals.
- Reviewed architecture and implementations, mentored engineers and supported delivery across the software development lifecycle.
- Improved collaboration between product, design and engineering while strengthening delivery processes and code quality.

Software Engineer

Jan 2025 - Jul 2025

Punch Group | Miami, United States

- Developed and improved product features, collaborated across teams and contributed to reliable, maintainable software delivery.
- Conducted code reviews and provided technical guidance to junior engineers.

Lead Software Engineer

Jul 2023 - Present

NotJustEvent | Lagos, Nigeria

- Built the company's backend systems from scratch and helped launch the platform within eight months, sustaining 99.9% uptime and more than 50,000 API requests daily.
- Designed event creation and ticketing microservices with TypeScript, Node.js, MongoDB and RabbitMQ, supporting 2,000+ events and 100,000+ attendees.
- Integrated Stripe and Paystack for secure payment processing, supporting seamless transactions for more than 10,000 active users.
- Implemented a scalable promotion and discount-code system with Redis, validating more than 20,000 codes for organisers and attendees.
- Managed a team of five engineers, conducted code reviews and introduced Agile delivery and CI/CD practices for faster, more reliable releases.

Software Engineering Lead

Jan 2023 - Jan 2025

Yoris Africa | Lagos, Nigeria

- Built and maintained scalable backend APIs with Node.js, Express.js and TypeScript, supporting more than 50,000 daily requests with 99.9% uptime.
- Designed a RabbitMQ-based microservices architecture processing 10,000+ messages daily and enabling resilient asynchronous workflows.
- Revamped the administration dashboard with React and TypeScript, improving page-load performance by 40% while modernising the user experience.
- Containerised and deployed backend services with Docker, reducing deployment time by 60% and improving consistency across development and production.

Content Advisory Board Member



Jan 2022 - Present

LogRocket | United States

- Review and provide actionable feedback on technical articles, videos and other developer-focused content.
- Contribute insights on industry trends, technical accuracy and content direction to support LogRocket's editorial strategy.

Full-stack Web Developer



Oct 2021 - Dec 2022

STLEMLab NG | Kano, Nigeria

- Worked with clients to understand requirements and translate them into functional, maintainable web products.
- Led projects from planning through launch using React, Node.js, Express.js, MongoDB, HTML, CSS, Bootstrap and JavaScript.
- Built responsive user interfaces and enhanced existing codebases with new features and improved functionality.
- Mentored junior developers and introduced coding standards, ESLint checks and pull-request review workflows to improve quality and reliability.

EDUCATION

Computer Science, Bachelor's Degree



2019

Federal University Otuoke | Nigeria

LANGUAGES

English

Fluent