



EVAN IGWILO

Senior FULL-STACK SOFTWARE ENGINEER

SUMMARY

Full-Stack Engineer with 5 years of experience building end-to-end web applications, distributed systems, and modern frontend experiences. Deep expertise in TypeScript, Next.js, Node.js, PostgreSQL, and cloud-native architectures.

Known for shipping high-quality features fast, owning projects from concept to production, and collaborating effectively in remote, async teams. Comfortable with modern tooling, AI-assisted development workflows, and architecting reliable, scalable solutions used by thousands of users.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (5 yr.), TypeScript (5 yr.), Python (5 yr.), SQL (5 yr.), HTML5 (5 yr.)
Programming Languages	JavaScript (5 yr.), Python (5 yr.), TypeScript (5 yr.)
.NET Platform	Azure
JavaScript Libraries and Tools	React Hooks
Data Analysis and Visualization Technologies	Presto S3
Databases & Management Systems / ORM	AWS ElasticSearch (5 yr.), Redis, SQL (5 yr.), Supabase
UI Frameworks, Libraries, and Browsers	HTML5 (5 yr.)
Cloud Platforms, Services & Computing	AWS (5 yr.), Azure, GCP, Vercel
Amazon Web Services	AWS CloudFront, AWS ElasticSearch (5 yr.), AWS Lambda, AWS SAM
Google Cloud Platform	Cloud run
SDK / API and Integrations	API (5 yr.), GraphQL

Deployment, CI/CD & Administration	CD DevOps pipelines (5 yr.)
Methodologies, Paradigms and Patterns	Clean Architecture (5 yr.), microservices (5 yr.), REST (5 yr.)
Logging and Monitoring	Datadog, Sentry
Message/Queue/Task Brokers	Kafka
Platforms	LCDP
Other Technical Skills	PostHog

Kwame AI May 2023 – Present

Full-Stack Engineer Remote, Ghana

- Contributing to the development of AI-driven solutions that empower learners and knowledge workers
- Leveraging Node.js, Python, Elasticsearch, Next.js to develop efficient, scalable and responsive AI applications.
- Collaborated with designers, ML engineers, and product stakeholders to turn specs into reliable, user-facing features.
- Integrated analytics (Sentry & PostHog) to track user interaction and improve product decisions.
- Mentored junior developers by providing guidance on best practices, skill development and improved code quality.

ChatDaddy Jun 2022 – May 2023

Full-Stack Engineer Remote, Hong Kong

- Developed and maintained responsive web apps, resulting in a 30% increase in user engagement over six months.
- Participated in code reviews, providing constructive feedback, and helping to maintain code quality.
- Employed Test-Driven Development (TDD) to prioritize quality, resulting in solid, clean, and easily maintainable code.
- Implemented A/B testing for UI components, leading to 15% increase in conversion rates on key landing pages.

Cervus Limited Jan 2020 – Jun 2022

Full-Stack Engineer Remote, Ghana

- Collaborated to decouple, build, and deploy monolithic architecture into microservices, boosting scalability, reliability, and flexibility, cutting system response time by 40%.
- Enhanced web apps using SSR, Pagination, and CDN, increasing flexibility, UX, and response time by 85%.



- Reduced database workload by 25% by applying optimized indexing, sharding, partitioning, and aggregation.
- Worked with marketing designer's, translating 20+ UI/UX designs into code, resulting in visual web elements.
- Decreased project builds and deployment time by 50% by leveraging continuous integration and delivery.

