

SHANGO BASHI

Full-Stack Engineer

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SCAN PORTFOLIO

THE STACK

LANGUAGES

Python (Advanced)
TypeScript (Advanced)
JavaScript, SQL, HTML5/CSS3

FRONTEND

React, Vue.js, Next.js
TypeScript, Tailwind CSS
Redux, Kaplay.js

BACKEND

Node.js, Express, FastAPI
elizaOS, LangChain, LangGraph
PostgreSQL, MongoDB

DEVOPS

Git, GitHub Actions, Render
CI/CD, OAuth 2.0, RBAC

EDUCATION

Professional

Codecademy (6-Month Surge)

Full-Stack, Back-End, Front-End, Data, CS, UX.

Academic

ULB - Law

Partial background (2010–2014).

LANGUAGES/LOCATION

English, French
Brussels / Remote / Hybrid

CAREER OVERVIEW

Technical journey starting at age 6 (hobbyist HTML/CSS/JS/Python) that evolved through high-precision signal systems (Sound Engineering, 2012). Following a five-year rehabilitation (2019–2024), I executed a high-intensity 6-month technical surge to formalize 20+ years of technical intuition. I am now focused on building autonomous systems via 100+ hour weekly sprints, where full-stack execution and agentic automation create real-world impact.

FLAGSHIP PROJECTS

BlueSwarm

2025–Present

- Multi-agent orchestration system coordinating 60+ specialized agents (planning, coding, testing, review).
- Architecting multimodal interaction loops with current voice agent integration and real-time streaming feedback.

Kingsley AI - Legal Helper

2025–Present

- Full-stack RAG application for legal synthesis using Python, TypeScript, and NLP logic to ensure citation transparency.
- Designed a responsive interface to handle complex, source-aware data structures and AI-generated outputs.

Shango.GBA - Interactive portfolio

2025

- Created a retro-themed interactive site using the **Kaplay.js game library**; optimized for speed and UI hierarchy.
- Built custom browser-based physics and interaction logic to demonstrate high-level technical creativity.

EXPERIENCE

Independent Product Builder

2024–Present

- Architecting scalable web apps with a focus on clean architecture, performance, and TDD (Mocha/Jest).
- Leading the complete product lifecycle from UI/UX design to backend implementation and deployment.

Professional Transition Surge

2024–2025

- Achieved Full-Stack and Back-End mastery in under 3 months via unprecedented 100+ hour weekly deep-work sprints.
- Synthesized a lifelong background in code into professional systems architecture; completed 6 career paths in 6 months.

Sound Engineer / Producer

2012–2019

- Managed complex audio signal chains and routing for 7+ releases; focused on precision signal integrity.
- Real-time troubleshooting in high-pressure studio and live environments requiring millisecond accuracy.