

TAIWO HASSAN

AI & DIGITAL PLATFORM ARCHITECT

Founder, iandi Studios — Building Scalable AI, TravelTech, FinTech & Gaming Platforms

PROFILE SUMMARY

I lead digital innovation across industries by designing and delivering API-powered platforms, AI-enabled automation, and brand systems that command attention.

From high-growth startups to enterprise-level rollouts, I blend ****strategy, design, engineering and monetisation**** to create products that are not only beautiful—but profitable, scalable and user-obsessed.

My work spans TravelTech, FinTech, Gaming, EdTech, Energy, Government, Hospitality, Media and Social Impact, enabling organisations to transform with technology and achieve real outcomes.

If you're a VC-ready team, premium recruiter or ambitious global brand looking for a creative technologist who can deliver across platforms—

Let's build what matters.

SELECT PLATFORMS & INNOVATION WORK

NIHOTOUR-ONE (GovTech + Education + Automation)

Designed and architected a nationwide digital training marketplace for the Nigerian Hospitality & Tourism Institute. Built full product direction, UX/UI, platform architecture, automation processes, and multi-department workflows.

Agentra (FinTech + Gaming + Betting Engine)

CAPABILITIES



- ★ Product Architecture & Roadmapping
- ★ AI-Enabled Workflows
- ★ API Platform Design
- ★ Monetisation & Go-To-Market Systems
- ★ Digital Transformation Advisory



- ★ UX/UI for Web, Mobile & Platforms
- ★ Multi-Sector Design Systems
- ★ Creative Direction & Branding
- ★ Figma, Prototyping, Interaction Design



- ★ Firebase, Cloud, NoSQL Architecture
- ★ Kotlin (Android), JS, React, Node, APIs

A next-generation gaming, lotto, POS & payments engine with AI-assisted onboarding, wallet, realtime APIs, merchant modules and partner integrations. Full Kotlin Android MVP, Firebase backend, UX/UI, architecture and multi-sector monetisation strategy.

Tequila Concierge (TravelTech + Events API Aggregator)

Fully automated TravelTech MVP that aggregates global events, attractions and tickets using APIs from Tiqets, TicketNetwork, Eventbrite and OpenAI. Dynamic flows, responsive UX/UI, SEO infrastructure and operational automation.

CDC Networks – Transform with Tech (EdTech + Skills + Opportunity Platform)

A digital-first learning and engagement platform for creators, professionals and businesses. Includes the Transform With Tech program, automation bots, content workflows, UI/UX, API-enabled modules, and community intelligence integration.

SmartSolar Mobile Charger (IoT + Renewable Energy)

Concept-to-prototype mobile solar power platform for off-grid usage. Led design, UX, brand, hardware industrial concepts and digital interface direction.

Brand, Media & Campaign Systems (Hospitality, Retail, Government, Agencies)

Designed and delivered premium visuals, identity systems, cross-platform campaign assets and UI/UX foundations for organisations in hospitality, agency/communications, media, FMCG, education and non-profits across Africa, North America & global markets.

- ★ Automation, Integrations, Microservices
- ★ Payments, Wallets, Realtime Systems



- ★ Stakeholder Workshops
- ★ Impact Storytelling
- ★ Cross-Functional Collaboration
- ★ Investor, Partner & B2B Narrative Building

SECTOR EXPERIENCE

- ★ FinTech & Digital Payments
- ★ Travel & Events
- ★ Gaming, Betting & Entertainment
- ★ Government / Public Sector Digitisation
- ★ Hospitality & Tourism
- ★ EdTech & Skills Platforms
- ★ Energy / Sustainability / IoT
- ★ Brand, Communications & Creative Media

You get a unique advantage: one person capable of strategy, design, engineering and execution without dependency on large scattered teams.

We conceive, design, build and scale platforms that matter — from brand to backend, from product to automation, from zero to revenue.

****Our cross-discipline capability allows us to build:****

- Venture-ready platforms
- Technical architecture foundations
- End-to-end brand & experience systems
- Automations that reduce workload
- MVPs that attract investment
- Products that scale globally

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