

OKAFOR OGBONNA PASCAL

Agentic AI Engineer | Founder, SabiFlow Technologies | CTO, Hanify Solutions
okaforpascal40@gmail.com | +234 803 387 8681 | Abuja, Nigeria | sabiflow.dev | LinkedIn

PROFESSIONAL SUMMARY

Agentic AI Engineer and Founder with 3+ years building production LLM systems and 5+ years total engineering experience spanning cloud security, infrastructure, and AI. My AI systems are secure, cloud-native, and built to scale. That foundation comes from years as a cloud security engineer before transitioning into AI. I architect multi-agent LLM pipelines (LangGraph, CrewAI), enterprise RAG systems achieving over 90% response accuracy, and end-to-end automation platforms handling 500K+ autonomous actions per month. Pioneer of BaobabAI, Africa's first continental multilingual AI model spanning 20 languages. Proven record of delivering AI solutions that reduce operational costs by 40% and cut manual processing time by 70%.

PROFESSIONAL EXPERIENCE

Founder & CTO | SabiFlow Technologies Limited | Abuja, Nigeria *Sep 2024 – Present*

- Architected and shipped 15+ production agentic AI systems processing 500K+ autonomous actions/month across healthcare, legal, compliance, oil & gas, and commerce verticals
- Designed multi-agent orchestration workflows (LangGraph, CrewAI) enabling parallel task decomposition, cutting manual processing time by 70%
- Built scalable RAG pipelines across millions of documents achieving over 90% response accuracy; integrated Pinecone, pgvector, and Supabase vector stores
- Delivered AI solutions reducing operational costs by 40% for enterprise clients in fintech, healthcare, and e-commerce
- Flagship builds: Venzip (Web Summit Vancouver 2026), BaobabAI (20-language African LLM), MediSight (1,000+ beta testers), RigAI, LegalSight, BidPilot, NatureWellness

CTO | Hanify Solutions | Australia (Remote) *2025 – Present*

- Leading technical strategy for AI automation products targeting Australian SMBs
- Active builds: PlayUp (sports matchmaking platform) and ProduceMart SMS automation for Nigeria and South Africa

AI / ML Infrastructure Engineer | Libertas | Contract *Jul 2024 – Jun 2025*

- Redesigned LLM inference infrastructure on AWS and Azure, reducing average response latency by 40% and increasing token throughput by 3x for production workloads
- Architected vector database solutions (Pinecone, Weaviate) handling 50M+ document embeddings, delivering sub-200ms semantic search at enterprise scale
- Secured AI APIs with OAuth2, rate limiting, and anomaly detection — reducing unauthorized access incidents to zero across all monitored endpoints
- Built MLOps pipelines for model versioning and canary rollouts, cutting model deployment time from 2 days to under 2 hours

LLM Integration Specialist | Upwork | Freelance *Mar 2022 – Jun 2024*

- Delivered 20+ custom LLM integrations for international clients across 8 countries, improving average operational efficiency by 50% and generating \$200K+ in client cost savings
- Built production AI assistants spanning customer support, content generation, and data analytics
- Architected a multi-tool AI chatbot combining Pinecone RAG, Perplexity real-time search, and Gmail escalation routing

Cloud Security Engineer | Gamborium *Feb 2020 – Feb 2022*

- Led cloud security across multi-cloud environments, reducing critical vulnerabilities by 60% through structured threat modeling and SAST/DAST pipelines
- Implemented SOC monitoring and incident response playbooks that cut mean time to detection (MTTD) from 4 hours to under 20 minutes

FLAGSHIP PROJECTS

Venzip: AI Compliance OS (*venzip.com*)

B2B SaaS compliance platform for SOC 2, ISO 27001, and AI governance. Presented at Web Summit Vancouver 2026. Built on Next.js 15, Supabase, GPT-4o.

BaobabAI: African Language Model (*baobabai.dev*)

Africa's first continental multilingual LLM across 20 languages, 221,697 curated training pairs, built on Llama 3.2 3B with QLoRA fine-tuning.

MediSight: AI Medical Visual Assistant (*medisight-563984701112.us-central1.run.app*)

Real-time voice and camera AI for medication analysis, lab results, and symptom triage. Built for Google Gemini Live Agent Challenge. 1,000+ active beta testers.

RigAI: Oil and Gas Report Automation (*rigai-9yyq.vercel.app*)

Generates NUPRC/NMDPRA-compliant DDRs, HSE, and Incident Reports in under 30 seconds. Targets 1,481 active wells across Nigeria.

Also: LegalSight (multilingual legal AI), BidPilot (multi-agent RFP automation), NatureWellness (biomedical pipeline, 10,000+ diseases), WhatsApp Commerce (Mr. Olofada and KM Foods), RAG Pipeline (40% support ticket reduction)

TECHNICAL SKILLS

AI and LLM: LangChain, LangGraph, CrewAI, LlamaIndex, OpenAI SDK, Anthropic SDK, Gemini API, RAG Systems, Multi-Agent Orchestration, LLMops, Unsloth/QLoRA, Prompt Engineering

Automation: n8n (Certified), Make.com, Zapier, Webhook Orchestration, WhatsApp Business API, Paystack, Twilio, REST APIs

Cloud and Infra: AWS (EC2, S3, Fargate), Azure, GCP, Google Cloud Run, Docker, Vercel, Railway, Supabase, FastAPI, Terraform, CI/CD

Databases: PostgreSQL, MongoDB, MySQL, Pinecone, pgvector, Weaviate, Redis

Security: Cloud Security Architecture, OAuth2, Threat Modeling, SAST/DAST, AI Guardrails, SOC 2, ISO 27001, AI Governance

Languages: Python, TypeScript, JavaScript, SQL, React, Next.js, Node.js

EDUCATION AND CERTIFICATIONS

HND Business Administration | Covenant Polytechnic, Nigeria

Diploma Computer Science | Oke Bola School of Science and Technology

Certifications: Google Professional Cloud Security Engineer, Cloud Security Alliance, Cisco Cybersecurity, n8n Certified Workflow Automation