

CHISOM OKAFOR

AI Automation & Business Systems Engineer

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AI automation and business-systems engineer who designs and ships workflow automation, AI-integrated tools, and full-stack applications. Currently completing an AI Automation internship at Flyrank while building Aceya Systems, an automation practice built around one goal: giving small business owners back the hours lost to repetitive work.

EDUCATION

BSc, Computer Science — University of the People

In Progress

EXPERIENCE

AI Automation Intern — Flyrank

2026

- Support ML/AI automation work across internal tooling and client-facing workflows, using Claude for code framing and review.

Instructor — Kaizora AI Academy

2026 — Present

- Plan and deliver live lessons; draft lesson objectives, activities, and discussion material with AI assistance, then adapt in real time to the class.

Founder / Automation & Systems Engineer — Aceya Systems

2026 — Present

- Run a small service practice built to attract and deliver for automation and web development clients.
- Designed and built the Aceya Systems website (aceyasystems.com.ng) end to end.
- Design and build AI automation, workflow automation, and custom software for small businesses and startups, from scoping to delivery.

Freelance Developer — Independent

2026 — Present

- Deliver client web development, templates, and automation projects; collaborate with AI on logic and drafts, personally test and ship every deliverable.

SELECTED PROJECTS

AI Lead Finder — Aceya Systems

- Built an n8n pipeline connecting lead research, enrichment, AI reasoning (Google Gemini), and automated personalized outreach into one workflow.

Automated Lead Outreach — Aceya Systems

- Built an end-to-end n8n workflow handling scheduled outreach, send delays, reply monitoring, and status updates across Gmail and Telegram.

Automated Substack Content Generator — Aceya Systems

- Built an automated workflow that generates and prepares Substack content, removing the manual work of drafting each newsletter issue.

Phish & Port Scanner — Independent security project

- Built the frontend for a web-based security assessment tool covering phishing detection, port scanning, DNS analysis, HTTP security checks, and scored PDF reporting. Backend in progress.

SynCorrazon — Independent project

- Built a synchronized watch-together web app letting two users watch YouTube in sync via shareable room codes.

SKILLS

Automation: n8n workflow design, API integrations, Google Sheets/Gmail/Telegram automation, business process mapping

AI / LLM: LLM-integrated workflows, prompt design, Google Gemini, small language model training fundamentals

Security: Threat modeling, log analysis, DNS/HTTP security checks, port scanning, secure coding practices

Development: Python, JavaScript/HTML/CSS, full-stack web development, CI/CD, GitHub Actions, Linux, Bash

CERTIFICATIONS & TRAINING

Google Cybersecurity Professional Certificate (v.2) — Coursera / Google

Apr–May 2026

Introduction to DevSecOps — Coursera / Board Infinity

May 2026

DevSecOps — Coursera / Johns Hopkins University

Apr–May 2026

Google IT Automation with Python — Coursera / Johns Hopkins University

Feb–Mar 2026

Build Your Own Small Language Model — TRI AI / Google DeepMind

May–Jun 2026

Cybersecurity Bootcamp (Scholarship) — TechCrush / Tech4Africans

May–Jul 2026

Software Development Bootcamp — Tech4Dev — Women Techsters

Jun–Jul 2026