

Thabani Chakavarika

Developer · Designer · AI Engineer

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PROFILE

End-to-end product builder designing, engineering, and shipping AI-powered mobile apps, web products, and automation systems. Focused on owning the entire lifecycle ? from initial Figma prototypes to production iOS apps, custom APIs, and local or cloud-hosted AI pipelines.

EXPERIENCE

Founder & Lead Developer ? Appetizer — **2025 ? Present**

- Architected, designed, and shipped a paid AI culinary companion mobile app solo to the iOS App Store.
- Built Smartscan ingredient detection, Chef AI, multi-day meal planning, and home-screen widgets with Supabase, Cloudflare Workers AI, and RevenueCat/Superwall subscriptions.

Founder & Full-Stack Builder ? SevenFold Studio — **2026 ? Present**

- Lead UI prototyping in Figma, custom Next.js/React web builds, and AI automation workflows for business clients and creator-led digital products.

AI Model Evaluation Contributor ? Outlier AI — **2026 ? Present**

- Evaluate, test, and refine code generation and technical reasoning outputs across large language models.

SELECTED PROJECTS

Appetizer & Marketing Site ? iOS App & Web — **appetizer-app.com**

Paid iOS AI cooking companion paired with a fast, server-rendered Next.js marketing site showcasing real app screens, pricing, and App Store conversion.

Stack: Expo · TypeScript · Next.js · Supabase · Cloudflare Workers AI · Vercel

Pip ? Desktop AI Agent — **Windows (v2.0)**

Local-first Windows AI companion running on Ollama with per-request model routing, SQLite FTS5 memory, offline Whisper/Kokoro voice, and approval-gated Playwright & Python vision desktop control.

Stack: Electron · React · TypeScript · Ollama · Python · Playwright · SQLite FTS5

Daily Briefing ? Automation & AI — **Python · Local**

Automated pipeline connecting Gmail and Notion APIs to extract daily action items and deadlines via local Ollama models into a formatted PDF briefing.

Stack: Python · Ollama · Gmail API · Notion API

EDUCATION

BSc, Information Technology & Robotics

Eduvos · 2026 ? Present

Undergraduate degree focused on Information Technology, software engineering, and robotics.

CORE STRENGTHS

- End-to-end mobile & web product shipping
- AI agents, local LLMs & workflow automation
- UI/UX prototyping & design systems (Figma)

TECHNICAL STACK

Languages:
TypeScript, JavaScript, Python, C++

Frontend & Mobile:
React, React Native, Expo, Next.js, Electron, Tailwind CSS

Backend & AI:
Node.js, Supabase, Workers AI, Ollama, Playwright, SQLite FTS5

Design & Tools:
Figma, Penpot, Photoshop, Vercel, Git/GitHub, RevenueCat, Superwall