Michael Baker

AI-Native Product Engineer

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AI-native product engineer, self-taught, with 8+ years building software. I ship whole products by directing AI agents and reviewing every change: four games live on Google Play, two paid SaaS products, five packages published on npm, and the agent tooling behind them.

Founder & Software Engineer — OffByThree Games

2026–Present

- Run an agentic development workflow with Claude Code at the center: written specs and task plans, test-first gates, and a human review of every change.
- Shipped four mobile games to Google Play, one of which ships a self-hosted over-the-air update pipeline with sha256-verified bundles and automatic rollback.
- Built and launched two paid SaaS products on Next.js, React, and Stripe: Whipdoc (PDF compression API) and Linklock.live (static-site hosting).
- Built and sell a commercial developer tool that bridges AI coding agents to the Godot editor, including license verification, offline grace handling, and a Windows installer.
- Built AI developer tooling: an MCP server for desktop automation and a delegation layer that hands coding tasks from Claude Code to locally hosted open-weights models.

Software Engineer (Contract) — InSpa

2022–2026

- Built a C# application that automates extraction, filtering, and Excel reporting of transaction data, with scheduled email distribution for executives.
- Built a React and Material-UI analytics tool on Firebase that managers use to evaluate service performance and staff efficiency.
- Designed an AI chat assistant on the OpenAI Assistants API that gives real-time insight into sales and marketing.
- Led the deployment of a customer-facing app on in-store kiosks.

Web Developer (Contract) — CRC Oncology

2022–2023

- Implemented a secure, Azure-based method of transferring patient data within a two-week deadline, enabling five new global clients.
- Trained 20+ clients on FDA-compliant procedures and wrote documentation for a non-technical audience.

Skills

AI-assisted / agentic development · Claude Code, MCP, LLM APIs · TypeScript · Svelte / SvelteKit · React / Next.js · Node.js · Python · PostgreSQL · Stripe · WebGL · Vercel · Google Cloud