

Gilang Adam

AI Product Engineer

Jakarta, Indonesia · GMT+7 · giladam01@gmail.com

asynchrone.tech | github.com/bO-05 | linkedin.com/in/gilang-adam

AI agents, full-stack web apps, and interactive experiences, built with agent-assisted workflows and explicit checks. Three independently documented developer-challenge wins. Background in marketing, PR, content, and design.

SKILLS

React · Next.js · TypeScript · Tailwind CSS · Three.js · Framer Motion · Node.js · PostgreSQL · Neon · Mistral · Vercel · Cloud Run

SELECTED PROJECTS

Assistant0

AI assistant built on Auth0's open-source Assistant0 template by Deepu K Sasidharan, with semantic search, fine-grained authorization, and approval for high-risk actions.

BrandArmor

Evidence-first review of suspicious skincare marketplace listings. Builds product baselines and prioritizes human review, not automatic counterfeit detection.

Lease Lens

Evidence-first contract review assistant powered by a fine-tuned 3B model. It highlights risky clauses, quotes the source text, scores coverage, and drafts negotiation language.

Forensic Repo Surgeon

Portable proof contract for AI-authored frontend repairs. Bring an agent and let a deterministic verifier decide if the bug is fixed.

TradePulse Pro

Construction bid comparison with deterministic leveling arithmetic, source provenance, and clearly labeled sample-data scenarios.

EPB (Email to Code)

AI-powered code generation via email. Send requirements by email and receive pull requests with working code.

Wasp OS

Unofficial Wasp-inspired Next.js browser desktop with a virtual filesystem, simulated terminal, notes, and games. AI features require provider configuration.

EXPERIENCE

Independent AI Product Engineer · Independent | Current focus

Building AI agents, web apps, and interactive experiences with agent-assisted development and explicit checks.

Public Relations Outreach Specialist · Jolly SEO | Jun 2024 – Feb 2025

Digital Marketing Specialist · 1212 Digital | Oct 2023 – May 2024

Content Creator · Advisorless | Jan 2023 – Oct 2023

Freelance Brand & Graphic Designer · 99Designs | Mar 2015 – Apr 2017

VERIFIED DEVELOPER-CHALLENGE WINS

Winner · Auth0 for AI Agents Challenge

Winner · Postmark Inbox Innovators

Most Technically Impressive · Wasp Design-AI-thon

CERTIFICATES & TRAINING

Google Cybersecurity Professional Certificate V2 · Google / Coursera, 2024

Alibaba Cloud Certified Associate · Alibaba Cloud, 2024

Front End Engineer Bootcamp · Glints x Binar Academy, 2021

Languages: Bahasa Indonesia - Native · English - Full professional proficiency