

MIGUEL MARTIN NAPIZA

AI Automation Specialist • AI App Developer • Graphic Designer

Cavite, Philippines | +63 976-557-3248 | mmnapiza@gmail.com | linkedin.com/in/miguelnapiza



Professional Summary

I'm an AI Specialist who develops AI-powered tools, custom applications, and business systems that save teams time and simplify daily operations. My work spans workflow automation, centralized company hubs, reporting tools, mobile apps, and e-commerce integrations.

I also bring over 15 years of graphic design experience across branding, digital content, print, and photo editing. This creative foundation shapes how I build: combining technical functionality with clear visual communication and intuitive interfaces that non-technical teams can use confidently.

Skills and Tools

AI agents and Models	Claude Code, Codex CLI, OpenCode, OpenAI API (GPT & Vision), Claude API and Agent SDK, Multi-model AI workflows, Prompt Engineering, Grok Bot and Dots
Automation	Zapier, n8n, Google Apps Script, Playwright, PowerShell, APIs and webhooks (ClickUp, Google Workspace, Facebook Graph API)
Development	Python, TypeScript, JavaScript, Node.js, React Native (Expo), Next.js, Electron, FastAPI, Supabase (PostgreSQL), Cloudflare, Vercel, GitHub Actions
AI Image and Video	Higgsfield (Seedance, Kling, Nano Banana), PhotoRoom, Cloudinary, Remotion, ElevenLabs, GPT Sunburst, CapCut
Design & Concept	Adobe Photoshop, Illustrator, InDesign, Premiere, CapCut Pro, Blender, Brand Identity, Apparel Design, Print Production, Logo Concepts and Campaign Kits
Business Tools	ClickUp, Google Workspace (admin), TikTok Shop, Shopee, BigSeller, Shopify, GoHighLevel

Professional Experience

AI Specialist ----- May 2026 - Present

American Hat Makers (Emory, Texas, USA) · Remote Full time

- Built AHM Company Hub, the company's internal web app (Python, FastAPI, OpenAI Vision, CLIP). Its first tool renames product photos with AI: 148 renamed, 0 skipped in the first live run
- Built the 405-product AI reference catalog the app matches against (Python, Google Sheets)
- Designed the app's interface and design system
- Automated marketing campaigns with n8n and ClickUp: Briefs, Drive folders
- Built an n8n image pipeline: background removal, resize and WEBP export
- Built a Google Chat bot for weekly team performance reports and AI greeting cards
- Create AI product photos and 360-degree videos (Nano Banana Pro, Higgsfield) using a prompt guide I wrote
- Administer the company Google Workspace

Graphic Designer with AI ----- Apr 2026 - Jul 2026

500 Designs Lab (San Francisco, USA) · Remote Project Based

- Delivered 250 final ad designs for 244 client briefs
- Used AI image tools with Photoshop and Illustrator to deliver faster

AI Image Production Specialist ----- Oct 2025 - May 2026

Tailored Canvases (Florida, USA) · Remote

- Created AI canvas wall art from client reference pieces (ChatGPT image generation)
- Wrote prompts that matched each reference's style, composition and color palette
- Placed finished art into AI-generated room scenes for product listings

Founder and Creative Director ----- Jan 2021 - Present

The Aristocrats Den (Cavite, Philippines) · Personal Business

- Grew the brand to 279,400 TikTok followers and 1.5M likes
- Sold 56,048 units (P16.2M) in 2024 on TikTok Shop and Shopee
- Run all design, content, production and supplier work
- Automated a nightly stock sync to the website (Python, Playwright)

Creative Director ----- Dec 2017 - Sept 2019

Global Pinoy Remittance & Services (Quezon City, Philippines)

- Directed marketing and multimedia for print and digital campaigns
- Led the design team and set brand standards

Senior Graphic & Web Designer ----- Dec 2014 - Jun 2017

InPhiSa IT Programming Services (Manila, Philippines)

- Designed print ads, web banners and website visuals
- Worked with developers to turn designs into web pages

Art Director ----- May 2014 - Dec 2014

RedAnt Group Co. (Vicious Circle MMA) (Bangkok, Thailand)

- Designed a full sports apparel line, from concept to production
- Created jersey layouts and sublimation prints

Accel Desktop Editor ----- Jan 2012 - May 2014

Reed Elsevier Shared Services Philippines (Quezon City, Philippines)

- Laid out legal books from cover to cover
- Typeset and quality-checked every book

Graphic Designer ----- Sept 2010 - Dec 2011

Affinity X Philippines (Quezon City, Philippines)

- Created print and digital ads on daily deadlines

Selected Projects

Mystogian - Astrology and decision-journal app

Built the chart engine (Western and Vedic), accurate to under 0.01 degree against professional software. Over 9,000 automated tests. Website live at mystogian.com.

React Native (Expo), TypeScript, Supabase, Claude API, RevenueCat, Next.js, Cloudflare

Command Center - Desktop Control Panel for AI Coding Agents

Built a central workspace for running AI coding agents and managing my daily development and review process.

Electron, TypeScript, Claude Agent SDK. 706 automated tests.

Swimeroo - Resort booking and management platform

Designed a platform to help private resort owners manage availability and reservations in one place, with a booking calendar, shareable booking links, and an owner dashboard. Website live at swimeroo.com.

Expo (React Native), React Native Web, InstantDB, Vercel, Cloudflare.

Education

First Academy of Computer Arts 2009 - 2010

Certificate in Print Media Arts · Makati, Philippines

Philippine Christian University 2008 - 2009

BS Information Technology (undergraduate) · Manila, Philippines