

Shayan Batoaq

Agentic AI Engineer • Full-Stack Developer • AI Automation

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TECHNICAL SKILLS

LANGUAGES

- Python
- JavaScript
- TypeScript
- SQL

FRONTEND

- Next.js
- React
- Tailwind CSS

BACKEND

- Node.js
- Supabase
- REST APIs

AI

- OpenAI APIs
- Anthropic Claude
- RAG
- AI Agents
- Prompt Engineering
- Workflow Automation

TOOLS

- Git
- GitHub
- Vercel
- Figma
- WordPress
- Elementor

EDUCATION

Cambridge A Levels 2024 – Present

- Mathematics
- Physics
- Computer Science

Cambridge O Levels 2022 – 2024

- Science

CERTIFICATIONS

- ◆ Anthropic AI Fluency
- ◆ Claude 101
- ◆ Full Stack Web Dev
- ◆ SEO

PROFESSIONAL SUMMARY

Agentic AI Engineer and Full-Stack Developer building production-grade AI systems, multi-agent pipelines, and scalable web platforms. Co-founder of an AI-first venture with hands-on experience deploying LLM-powered products for real clients.

Fluent in the Anthropic and OpenAI ecosystems — from RAG architecture to prompt engineering to workflow automation. Builds things that ship.

EXPERIENCE

Patricians Co-Founder Jan 2024 – Present

- Co-founded an AI-first venture building agentic tools and automation systems for SME clients.
- Executed performance-driven social media marketing campaigns on Meta platforms to improve reach, engagement, and lead generation.
- Led full-stack development of client-facing products, handling product strategy and technical delivery end-to-end.

Integrity Technologies Agentic AI Intern Sep – Dec 2025

- Designed and deployed RAG pipelines and conversational AI agents for internal knowledge management.
- Integrated LLM APIs with production workflows to automate document processing and client communication.
- Collaborated on prompt engineering strategies that improved response quality and reduced hallucination rates.

Khichik Multimedia Digital Marketing Intern Jun – Dec 2023

- Executed multi-channel digital campaigns, improving organic reach and engagement metrics across platforms.
- Contributed to SEO strategy and content planning resulting in measurable improvement in search rankings.
- Worked cross-functionally with design and content teams to maintain consistent brand communication.

SELECTED WORK

 **Safe Safar**

QR-powered vehicle identification platform enabling secure owner contact, emergency workflows, and privacy-first communication.

Next.js

TypeScript

Supabase

 **The Corporate Lens**

Modern corporate media platform designed with premium branding, editorial layouts, and responsive performance.

Next.js

Tailwind CSS

 **Bait Us Salam**

Modern Hajj & Umrah website demonstrating that travel platforms can be premium, fast, and intuitive.

Next.js

Tailwind CSS

Framer Motion

 **Euphoric**

Luxury e-commerce platform for a perfume brand with elegant product presentation and scalable catalogue management.

Next.js

Tailwind CSS

Framer Motion

 **Home Cure**

Modern healthcare website designed to improve accessibility, trust, and appointment enquiries.

Next.js

Tailwind CSS

 **Pat AI**

AI-powered website assistant built using LLM APIs and custom business knowledge for conversational customer support.

OpenAI

OpenRouter

Next.js