

Amitesh Garg

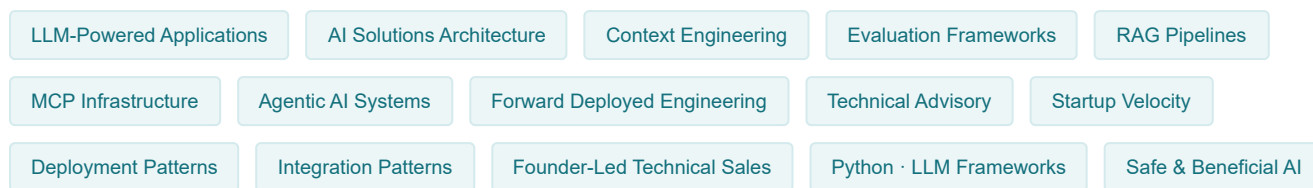
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Dubai, UAE (open to remote)

PROFESSIONAL SUMMARY

AI Solutions Architect and technical founder who ships LLM-powered applications in production and wins the trust of engineering teams. Seven years across AI/ML engineering, blockchain infrastructure, and client-facing technical delivery - currently writing production code for agentic AI pilots at LMNTO while owning product architecture. Built and deployed RAG pipelines, voice bots, MCP infrastructures, evaluation frameworks, and multi-agent systems across 5+ client verticals from zero. Founded 3 AI products independently (2 live). Expert at technical discovery with founders and engineering teams: translating ambiguous requirements into deployed AI architectures with measurable ROI. Motivated by deploying AI systems that are reliable, measurable, and genuinely useful - not just impressive demos.

CORE COMPETENCIES



WORK EXPERIENCE

LMNTO Performance

Nov 2025 - Present

Senior Product Manager - AI & Agentic Systems · Dubai

- Architecting and coding agentic AI pilots end-to-end: **QA testing agents with evaluation loops**, Jira automation agents, dev co-pilots. Actively in the codebase alongside leading product architecture - not handing specs to engineers.
- Designed **evaluation frameworks** for agent performance assessment across pilot verticals; built real-time signal processing infrastructure for market-making bots.
- Drove full crypto exchange revamp: **30% speed improvement**, 25% increase in user satisfaction. Established OKR frameworks to track agentic AI adoption across engineering.

Precise Communications

Feb 2025 - Nov 2025

PM & AI Transformation Lead · Dubai

- Served as **technical architect and client-facing lead** across 5+ client verticals - translated business requirements into deployed RAG, voice bot, and automation architectures (WebSockets, Twilio, SIP, HITL approval pipelines).
- Proposed, architected, and shipped company-wide AI transformation from zero: voice bots, chatbots with social media integrations, on-premises LLM deployments, n8n automation pipelines. Reduced **prototype delivery timelines 40%**, workforce requirements 35%.
- Drove AI vibe-coding adoption across engineering teams, cutting development timelines a further 20%. Embedded AI tooling into media and ops departments from a standing start.

Khairros

2024 - Present

Freelance Technical Lead & Founder-Led Sales · Remote

- Sole technical resource: **sold and deployed AI automation platform** to enterprise clients in Italian and Portuguese markets through technical demonstrations and founder-led discovery - cut client GTM costs **45%** and go-to-market timelines 30%.
- Built and operate full AI agency platform end-to-end: multilingual chatbots, voice bots, email and social media automation, video creation tooling.
- Stack: Vercel, Lovable, n8n, Docker, DigitalOcean, AWS, Nginx, Caddy, DNS, reverse-proxy.

Gafah

Oct 2023 - Feb 2025

Technical Manager · Dubai

- Built AI automation for contract vetting, proposal generation, and legal term analysis - translated AI capabilities into business outcomes: **50% processing time reduction**, POC delivered 3 weeks ahead of schedule.
- Architected a crypto payment ecosystem (centralised + decentralised) with real-time tracking and PEP3 compliance: Node.js, Ethereum, Solana, Binance, Tron.
- Hired and led the development team; boosted team productivity and ownership by 30%.

Blockliz

Apr 2023 - Feb 2025

Technical Lead, AI & Blockchain · Dubai

- Fine-tuned LLMs with tool-calling and RAG pipelines (OpenAI, Llama). Implemented **MCP infrastructures** reducing client workforce requirements by **15%+ per deployment**.
- Hands-on technical lead coding across Python, Solidity, Node.js, React.js, and Rust. Smart contract audits averaging 20+ bugs mitigated per engagement.
- Delivered forex bots, crypto bots, exchanges, staking, lending, and crowdfunding platforms end-to-end for multiple client deployments.

Finstreet

Nov 2022 - Apr 2023

Blockchain Developer · Abu Dhabi

- Built private equity management platform on private blockchain (GETH). Developed crowdfunding and token smart contracts in Solidity. AWS deployment pipelines and microservice parallelisation.

Grape Technology

Jul 2022 - Nov 2022

Blockchain Developer · Dubai

- Built blockchain-based digital education credential platform deployed across multiple UAE universities. ICO crowdfunding platform with real-time analytics.

Sabre

Aug 2021 - Jun 2022

Associate Developer · Bangalore

- Contributed to Fares Optimizer - industry-first airline dynamic fare recommendation engine. Architected fault-tolerance and APIs; increased test coverage to 90%. Reduced cloud hosting costs 10% via Lambda optimisations.

AI PRODUCTS BUILT (FOUNDER-ENGINEER)

FI9D Trade [Live · fi9d.com](#)

AI-powered Polymarket signal intelligence platform. 1,200+ live markets, whale detection, confidence scoring, probability shift analytics, volume analytics. **73%+ signal accuracy**. Full-stack: real-time data pipelines, AI signal engine covering political, financial, crypto, and sports prediction markets, wallet connectivity for direct signal-based trading.

Real-time data pipelines · AI signal engine · LLM-powered analytics · wallet connectivity

VisionHQ AI [Live · visionhq.ai](#)

AI visual commerce platform for brands and e-commerce: ad creative generation, model swapping, virtual try-on via generative AI. Built end-to-end: AI backend through brand-facing UI, deployment, and infrastructure. AI image generation and model-swapping pipelines tailored for fashion and e-commerce.

Generative AI · image generation pipelines · model swapping · full-stack deployment

EDUCATION

B.E. Computer Engineering - Thapar Institute of Engineering & Technology (NIRF #28)

2021

CGPA: 9.38 · Research: Real-time Weapon Detection using AI & GANs; Iris Recognition · Self-directed: Deep Learning Specialization - deeplearning.ai (Neural Networks, CNNs, GANs, RNNs, Object Detection)

CERTIFICATIONS & PATENTS

Deep Learning Specialization - [deeplearning.ai](#)

Sumo Logic Fundamentals Certified (SIEM)

Patent: Fingerprint-Based Duplicate Detection in Data using Bloom Filters

Dec 2020

TECHNICAL SKILLS

Agentic AI / LLMs: Context Engineering, Evaluation Frameworks, LLM Observability, OpenAI, Claude, Llama, Hugging Face, RAG, MCP, Fine-tuning, Tool Calling, Prompt Engineering, Chroma, Supabase Vector

AI Architecture: Integration Patterns, Deployment Patterns, Scaling AI Products, Multi-Agent Systems, HITL Pipelines, On-Premises LLM Deployment

Automation & Voice: n8n, Zapier, Lovable, Vibe-coding, Twilio, SIP, WebSockets, Email Automation

Backend & Infra: Python, Node.js, TypeScript, Go, Rust, Kafka, PostgreSQL, MongoDB, AWS, Docker, Kubernetes

Frontend: React.js, JavaScript **Blockchain:** Solidity, Ethereum, Solana, Sui, EVM, Hardhat, Wagmi, Ethers.js, Uniswap, Raydium

Product Leadership: Technical Advisory, Agentic AI Roadmapping, Cross-Functional Team Leadership, Client Management, Agile/Scrum, OKR Delivery, AI Transformation Strategy