

Mohammed Hutatah

DIGITAL TRANSFORMATION & DEEP TECH CONSULTANT · AI SOLUTIONS

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PROFESSIONAL SUMMARY

Digital transformation consultant with 4+ years delivering **Vision 2030** programs for Saudi ministries and authorities - business architecture, platform assessment, and IT service management. Now building at the **AI layer**: SDA Generative AI graduate (agentic CRM capstone on LangGraph/RAG), Microsoft AI-901 certified, with **five production products live**. Trained deeper into the stack - **semiconductors** (Academy 32 graduate, Chipathon) and **quantum computing** (SDA bootcamp graduate, Saudi Quantum Technology Association) - and now into its governance: reading **business law** at the Institute of Public Administration.

CORE SKILLS

Digital Transformation	Business Architecture & Process Modeling (ARIS, Alfabet) · Platform Assessment & Benchmarking · RFP Authoring · Operating-Model / To-Be Design
AI & Data	Generative AI & LLM Applications · Agentic Systems (LangGraph) · RAG & Vector DBs (ChromaDB) · Python · Azure AI
Software & IT Mgmt	SDLC · Agile / Scrum · ITIL 4 Service Management · Project Management (PMP-trained) · Requirements Analysis · QA & Testing (ISTQB)
Cloud & DevOps	AWS · Oracle Cloud · Docker · CI/CD · Git
Experience & Delivery	UX / CX Evaluation (UXPM) · Figma · Business Storytelling & PowerPoint · Stakeholder Management · Arabic-English (bilingual)

PROFESSIONAL EXPERIENCE

Independent Digital Transformation & AI Advisor - Self-employed Aug 2024 - Present · Riyadh

- BAAG - Ministry of Transport, Ejaaz (2025, pro bono):** authored the full proposal for unified digital freight contracts - notarized master contracts with Bayan-linked transport orders, TGA/MoJ-aligned.
- Delivered market sizing, pricing model, AI-enabled carrier/broker scoring, and the executive roadmap.
- Saudi Quantum Technology Association - volunteer:** organizer of Quantum Challenge 2025, the Kingdom's first (with MCIT); quantum outreach lecturer at King Salman Science Oasis.
- Speaker:** cloud-computing lecture, Future Connect initiative (2024).

QA Specialist - Mirai Arabian International Apr 2025 - Oct 2025 · Riyadh

- Quality assurance for live mobile titles published by Scopely - structured exploratory and scripted testing, defect management, and release reporting (Jira, TestRail, Confluence).

Digital Transformation Consultant - Devoteam (via Misk internship; consultant from Dec 2022) Aug 2022 - Aug 2024 · Riyadh

- Ministry of Municipalities & Housing - Sakani 2.0 (Vision 2030):** shaped the to-be platform vision across CX/UX, business, and technical-integration layers; authored the international benchmarking report.
- Digital Government Authority - Business Architecture:** facilitated stakeholder workshops to document the authority's as-is architecture; delivered the Business Process Catalog and architecture documentation.
- Ministry of Tourism - Digital Platforms Measurement:** designed CX/UX assessment criteria and led expert reviews, user testing, and beneficiary interviews; delivered prioritized improvement recommendations.
- Tourism Development Fund - EA Office:** prepared Qiyas assessment submissions and authored RFPs with stakeholders to stand up the enterprise-architecture office.

System Analysis Trainee - Saudi Data & AI Authority (SDAIA) May 2021 - Jun 2021 · Riyadh

- Documented system processes for the national Ehsan platform and presented findings to senior management.

SELECTED AI & SOFTWARE PROJECTS

nolog - agentic AI CRM on LangGraph multi-agent orchestration + ChromaDB RAG (SDA capstone, team of 3; live: nolog.mhutatah.com)	2026
Sanad - cert-exam study platform: multi-source aggregation, trust-weighted AI-committee answers , 69-language RTL (live: sanad.mhutatah.com)	2026
Jirm - self-hosted 3D-model sharing for WhatsApp: WebGL viewer, AR handoff, in-browser MP4 (live: jrm.mhutatah.com)	2026
Quantum Serpents - quantum-computing education game built on Snakes & Ladders, bilingual AR/EN (live: qsnake.mhutatah.com)	2026
Armchair Pundit - AI football-debate game : debate an AI pundit; a deterministic belief engine scores you, fixtures resolve on real results (live: football.mhutatah.com)	2026
Open source - agent-loop (autonomous GitHub issue-to-PR loop on self-hosted infra), Arab Football Unified API (open football data engine for the Arab world) (github.com/MHutatah)	2026

EDUCATION & TRAINING

Higher Diploma in Legal Sciences - Business Law - Institute of Public Administration (IPA) (8th cohort; founded the cohort community)	2026 - Present · Riyadh
Quantum Computing Bootcamp - Saudi Digital Academy (SDA) (completed)	2026 · Riyadh
Advanced Semiconductor Manufacturing Program - Academy 32 (completed)	2026 · Riyadh
Generative AI Bootcamp - Saudi Digital Academy (SDA), delivered with WeCloudData Hemmah program - LLM applications, agentic AI systems, and end-to-end AI product delivery (capstone: nolog).	2026 · Riyadh
Cybersecurity Bootcamp - King Abdullah University of Science & Technology (KAUST)	2025
Games & XR Development Diploma - Tuwaiq Academy	2024 - 2025 · Riyadh
DevOps Bootcamp - Saudi Digital Academy (SDA)	2022 · Riyadh
B.S. Computer Engineering - Taif University Graduated summa cum laude ; ranked 1st in the 2022 Computer Engineering graduating class.	2017 - 2022 · Taif
KAUST Gifted Students Program - Foundation Year - Virginia Tech, USA	2014 - 2015
Mawhiba Alumni - King Abdulaziz & His Companions Foundation for Giftedness & Creativity (Academic Enrichment Programs x3, 270 hrs; Ibdaa Olympiad)	2011 - 2013

CERTIFICATIONS

Microsoft Certified: Azure AI Fundamentals (AI-901) · 2026	AWS Certified Cloud Practitioner · 2024
ITIL 4 Foundation - PeopleCert · 2024	Entry Certificate in Business Analysis (ECBA) · IIBA · 2023
ISTQB Certified Tester - Foundation (CTFL 4.0) · 2025	UXPM Level 1 · UXalliance · 2024
PMP - Professional Project Management Course · TVTC · 2024	DevOps Foundation · 2022

AWARDS & RECOGNITION

Roshn Hackathon 2024 - Top 4 (Social Impact track): Green Nexus concept adopted by Roshn; showcased at Expo 2025 Osaka.
Chipathon - Stage-2 qualifier (2025): first national digital-IC-design hackathon (Siemens EDA tools).