Bashar Abdul AI Solutions Architect & Strategic Systems Consultant

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PROFILE	Innovative AI Solutions Architect and Strategic Systems Consultant with a proven record of aligning cutting-edge AI and machine learning solutions to executive goals. Skilled in delivering operational optimization, productivity gains, and transformative growth through technology. Expertise in client- focused collaboration, technical consulting, and high-impact project management.
RECENT EXPERIENCE	 CO-FOUNDER / CTO Stealth Startup // Boston, MA // 2024 - Present Co-founded an AI service focused on time-tracking and productivity optimization within a high-potential \$300B market. Leading product design and user experience (UX) strategy, ensuring intuitive, effective user interfaces aligned with market needs. Bootstrapped seed funding with other founders and designed early-stage prototypes that garnered positive feedback from target customers.
	 TECHNICAL CONSULTANT / AI DEVELOPER Self-Employed // International // 2021 - Present Developed and implemented customized AI products, including the "Foundation AI" tool, which empowers businesses with operational and strategic insights. Designed and executed advanced RAG (Retrieval-Augmented Generation) and data intelligence workflows to support client decision-making processes. Conducted rigorous testing and model training sessions, improving the adaptability and functionality of deployed AI systems.

• Empowered businesses to achieve up to a 20% improvement in operational efficiency through datadriven insights delivered by custom AI solutions.

SENIOR AI STRATEGIST

Koch Industries // Various Locations // 2016 – 2021

- Delivered AI strategies for multiple divisions, achieving a 25% reduction in management costs and a 15% increase in logistical efficiency.
- Partnered with data scientists to create AI-driven solutions that elevated decision-making and productivity across key operations.
- Led workshops to upskill stakeholders in AI applications, promoting AI literacy and adoption within the organization.

TEAM PROJECT MANAGER, ANDROID/MOBILE Google Inc. // Mountain View, CA // 2012 – 2015

- Managed UX design projects for the Android platform, resulting in enhanced user satisfaction and interface consistency.
- Coordinated cross-functional teams to deliver innovative, high-quality product features on time and within scope.
- Conducted user research and usability testing, contributing to optimized design decisions and streamlined user interactions.

TECHNICAL OPERATIONS MANAGER Genzyme // Framingham, MA // 2015 – 2019

- Directed technical operations projects in the pharmaceutical sector, achieving compliance with FDA and GMP standards.
- Collaborated across engineering, manufacturing, and quality assurance teams to streamline production workflows and reduce inefficiencies.

	 Supported R&D efforts in scaling up new product introductions, ensuring alignment with production capabilities and regulatory requirements.
EDUCATION	MACHINE LEARNING & ARTIFICIAL INTELLIGENCE, CERT. Massachusetts Institute of Technology // Cambridge, MA // 2018
	BACHELOR OF SCIENCE IN COMPUTER SCIENCE, BA CS Clark University // Worcester, MA // 2004 – 2006
	MASTERS OF BUSINESS ADMINISTRATION, MBA Boston College // Chestnut Hill, MA // 2002 – 2004 (Incomplete)
TECHNICAL SKILLS	AI/ML Expertise: AI/ML Expertise: Custom AI Development, Model Training, RAG, Data Intelligence & Insights, Fine-Tuning
	Technical Proficiency : Hardware & Software Development, Server Administration, Corporate Network Security & VPN Configuration, Proxmox, VMSphere, Database Management, Cloud Environments (AWS, Azure)
	Programming Languages : Python, C, C++, C#, Java, HTML/CSS, JavaScript, VB, Lua, PHP, Objective-C, BASH/Shell
	Data & Scripting: SQL, JSON, and integration with AI- focused frameworks