

# Bashar Abdul

CTO | AI Expert | Management Consultant

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## PROFESSIONAL PROFILE

Visionary CTO and AI Solutions Architect with 15+ years of experience driving digital transformation for startups, Fortune 500 enterprises, and global clients. Expertise in aligning cutting-edge AI, machine learning, and automation with business objectives to deliver operational excellence, cost reduction, and scalable growth. Proven leader in technical management, cross-functional team leadership, and international consulting across 20+ countries.

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## CORE COMPETENCIES

- AI/ML Strategy & Development
- CTO-Level Technical Leadership
- Global Enterprise Consulting
- Startup Scaling & Product Innovation
- Operational Automation & Process Optimization

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## PROFESSIONAL EXPERIENCE

### **CTO & Co-Founder**

#### **AIfrity Labs // Boston, MA // 2024 – Present**

Pioneering AI-driven customer engagement solutions for global enterprises.

- Co-founded and scaled an AI automation startup into a market leader, securing a foothold in the \$300B conversational AI industry.
- Architected Silicon Bot, a voice-and-chat AI assistant deployed by 100+ clients (restaurants, legal firms, contractors), reducing operational costs by 40% for adopters.
- Led end-to-end product development, including RAG workflows, multilingual NLP models, and integrations with Square, Toast, and Salesforce.
- Spearheaded a \$1.2M seed funding round and established partnerships for scalable infrastructure.

## **AI/Technical Consultant**

### **Basharaa Consulting // International // 2020 – Present**

Advised global clients on AI adoption and digital transformation.

- Delivered Foundation AI, a proprietary analytics tool that boosted client operational efficiency by 25% through predictive insights.
- Designed custom RAG frameworks for Fortune 500 firms, reducing decision-making latency by 30%.
- Trained 500+ executives on AI literacy and ethical deployment across North America, Europe, and MENA regions.

## **Senior AI Strategist**

### **Koch Industries // Global // 2016 – 2021**

Drove AI integration for industrial and logistics divisions.

- Slashed management costs by \$4M annually through AI-driven supply chain optimization.
- Engineered a machine learning model for predictive maintenance, reducing equipment downtime by 22%.

## **Project Manager, Android/Mobile**

### **Google // Mountain View, CA // 2012 – 2015**

- Directed UX design for Android OS features, improving app store ratings by 1.3 stars.
- Managed agile teams to deliver 10+ high-impact product updates, including Material Design integration.

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## EDUCATION

### **MACHINE LEARNING & ARTIFICIAL INTELLIGENCE, CERT.**

Massachusetts Institute of Technology(MIT) // 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)

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## TECHNICAL SKILLS

**AI/ML Stack:** APython, TensorFlow, PyTorch, RAG, NLP, LLM Fine-Tuning, Custom AI Development, Model Training, Data Intelligence & Insights

**Cloud & DevOps:** Hardware & Software Development, Server Administration, Corporate Network Security & VPN Configuration, Docker, Proxmox, VMSphere, Database Management, Cloud Environments (AWS, Azure)

**Programming Languages:** Python, Java, C++, SQL, JavaScript

**Data & Scripting:** SQL, JSON, and integration with AI-focused frameworks

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## RECOGNITION & IMPACT

- 100+ Clients Served across North America, Europe, and Asia.
  - \$20M+ in Operational Savings generated through AI solutions.
  - Speaker at AI Summit 2023, MIT Tech Review Conference.
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## **Let's Transform Your Business with AI.**

Available for CTO, advisory, and technical leadership roles worldwide.