# Ashwin's Profile Walkthrough

## Highlights

Experience Summary

How can I help organizations?

Appendix



**Experience Summary** 

~20 years of overall industry exp

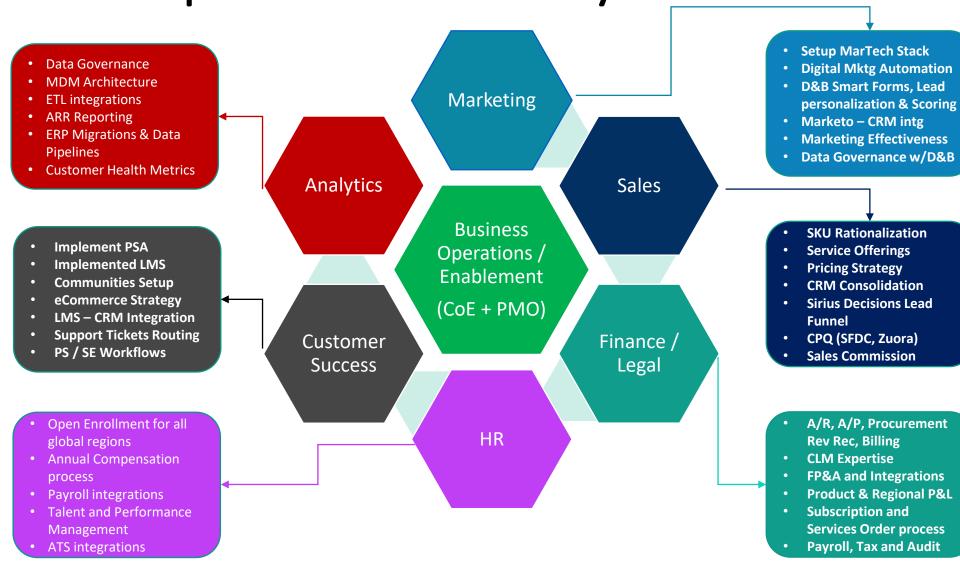
10+ years of leadership roles

7+ years of consulting exp w/ Accenture, EDS & MetraTech

Setup Data Governance Framework & MDM Strategy

Salesforce (Sales, Service Clouds, CPQ), multiple ERP (NetSuite, SAP, Intacct)

Diverse Industry exp (Retail, Manufacturing, Utilities, Healthcare, SaaS etc.)



#### How can I help?

- 1. Lead Enterprise Data & Applications: Ability to lead multiple teams around core foundational systems (Martech, CDP, CRM, CPQ, CLM, ERP, HCM, etc.) enabling data-driven decision-making and operational excellence across business teams.
- 2. Business process CoE and Data Governance: Setup best in class data governance framework, and MDM strategy that will enable to define one unified business process cross-functionally enabling business to develop strategies for increased revenues and treating corporate data as ASSET developing single source of truth
- 3. Strategic Advisory & System Implementation: Strategize technology roadmap, M&A due diligence and execute Full Life Cycle implementations leveraging development methodologies and speed to market from inception to completion
- 4. Servant Leadership: Create an opportunity for everyone on the team to reach their full potential and become future leaders through inclusive, servant and forward-looking leadership

### **Appendix / Highlights**

#### Personal Accomplishments

- 1. Non Profit Associations: I am helping multiple non-profits with technology and operations
  - Food Rescue Collaborative As a board member, help strategize their technology in food rescue operations
  - > Drive In Control As a Strategic Technology Executive, help with digital transformation efforts
  - Greater Boston Food Bank and Bedford Council of Aging: Volunteering to distribute food to senior citizens
- **2. Public Speaking:** I was invited as distinguished speaker on a few occasions:
  - Central Michigan University: Delivered the keynote speech for the MSA Department's 50<sup>th</sup> Anniversary on "Leadership in Digital Age, Data Architecture and Advent of AI in organizations"
  - International Conference in Indonesia (ARTEII 2024): Delivered a speech on "Challenges and Solutions for Secure and Scalable Data Architecture in Informatics"
  - P.V. Polytechnic in India Technology Summit 2022: Delivered as a distinguished speaker on "Advancement of SaaS Applications and Digital Transformation"
- 3. Research Work: I have been extensively involved in AI and ML research, particularly focused on healthcare applications for Elderly care and public safety.
  - Human Activity Recognition (HAR) using wearable sensors, with a goal to improve elderly care through real-time monitoring and proactive emergency interventions. In Peer review at a reputable Al Journal "PeerJ Al Applications".
  - Digital Twinning to create virtual representations that can simulate health trajectories and predict treatment strategies. Conference: Presented in the International Conference on Advances in Computing Communication and Materials (ICACCM 2024) on Nov 22, 2024.
  - Al in Geriatric Healthcare: Study on opportunities and challenges in a transforming landscape. In Peer review at "Frontiers in Health Informatics" journal

#### Personal Accomplishments

- 4. Mentorship and Developing Skilled Workforce:
  - Central Michigan University:
    - \* Adjunct Faculty: As a key industry contact, I have taken the role of adjunct instructor with the MSA department helping create an advanced AI/ML curriculum
    - Establish professional mentorship and career guidance program
  - "Mentors in Tech" (MinT): Active mentor at MinT, a year-round program where non-traditional students gain essential industry knowledge
  - Pay Forward Coaching: I'm on the waiting list to be onboarded as a mentor with "Pay forward Coaching"
- **5. Book Authorship:** I authored a book titled "AI/ML Framework Beginner's Guide" published by Scientific International Publishing House (SIPH), registered under the Ministry of SME, India serves as a structured introduction to the foundational concepts in artificial intelligence (AI) and machine learning (ML). I generously distributed copies of this book to educational institutions in rural South India, aiming to support global technological literacy and educational growth. The book is currently available at:
  - > V.R.S College of Engineering and Technology, India
  - Srimath Sivagnana Balaya Swamigal Tamil, Arts, Science College, India
  - P.V. Polytechnic College, India
- **6. Executive Al Course** Al impact on organizations from Massachusetts Institute of Technology

### Why CoE?

#### **Business need for this function:**

This will be a critical function within the IT organization that will help standardize how we approach Full Life Cycle system implementations

