Anjan Goswami

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AI, Search, and Data Executive

EXECUTIVE PROFILE

- AI and Engineering Leader with 20+ years of experience delivering **0-to-1 AI products** and managing large-scale teams (10–100+).

- Deep expertise in **Generative AI**, NLP, Computer Vision, and Search architecture; specialized in turning cutting-edge ML into real business impact.

- Proven track record (Walmart **+23% revenue**, Salesforce **+20% engagement**) via advanced AI solutions, from ideation through deployment.

- Skilled in building global AI organizations, aligning **technical roadmaps** with strategic outcomes for enterprise and consumer platforms.

KEY VALUE PROPOSITIONS

- **Strategic AI Leadership:** Defines vision, roadmaps, and execution plans for complex AI initiatives with C-level stakeholders.

- **Technical Excellence & Delivery:** Builds end-to-end ML pipelines leveraging LLMs, advanced NLP, CV, recommendation systems, and cloud MLOps.

- **Global Team Building:** Recruited and led AI teams across the US, EU, and APAC, establishing AI centers of excellence.

- **Business Impact & Innovation:** Specialized in large-scale search (eBay, Walmart), recommendation systems (Salesforce, Adobe), and generative AI (Microsoft Copilot).

SELECTED ACHIEVEMENTS

- **Microsoft (2024–Present):** Built Copilot features (slide generation, Q&A) in PowerPoint; established a cross-functional ML team, boosting user satisfaction.

- **Adobe (2019–2023):** Deployed *joint text-image* models for Stock/Creative Cloud; launched *audience discovery* platform, cutting costs 4x.

- **Salesforce (2016–2019):** Delivered recommender/chatbot systems, achieving **+20% user engagement** across Community & Service Cloud.

- **Walmart (2014–2015):** Led 80+ staff, pioneering ML ranking, query understanding, and recall—driving **+23% revenue, +17% sales**.

BRIEF EXPERIENCE

- **Head of AI and Data, Microsoft PowerPoint:** Architected multi-stage Copilot solutions; scaled AI org for analytics and user growth.

- **Director of ML & Eng., Adobe:** Pioneered CV/NLP-based doc AI, semantic search, and a ranking service for creative pros.

- **Director of ML, Salesforce:** Built global AI teams, focusing on recommender systems, chatbots, and enterprise analytics.

- **Director of Search Science, Walmart:** Launched ML-based ranking and query parsing; **+23% revenue, +17% sales**.

- **eBay & Amazon A9:** Developed next-gen search/ranking infrastructures; scaled global expansions (China, Japan, Germany).

EDUCATION

- Ph.D. in Computer Science (AI/Distributed Systems), UC Davis

- Exec Education, UC Berkeley (Negotiation, High Performance Leadership)

- M.S. in Computer Science, Ohio State (Distributed Data Mining)