

Anjan Goswami

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AI, Search, and Data Executive — Specializing in LLMs, document understanding, and large-scale platform design

EXECUTIVE SUMMARY

- AI and Engineering Leader with 20+ years of experience in 0-to-1 product development across enterprise and consumer platforms.
- Deep expertise in generative AI, LLMs, NLP, computer vision, recommendation systems, and advanced search.
- Proven business impact: doubled user engagement (Microsoft PowerPoint), +23% revenue (Walmart), +20% engagement (Salesforce).
- Built high-performing AI teams, launched scalable data and model evaluation pipelines, and led initiatives in responsible AI and product alignment.

EXPERIENCE & IMPACT

- **Microsoft PowerPoint (2024–Present):** Led prompt-based AI systems and fine-tuned multi-modal LLMs for slide generation, design transformation, and Office XML creation. Built and scaled AI/Data teams (0→16). Drove synthetic data, evaluation, and analytics programs. Collaborated with Office LT, Microsoft Research on long-term AI strategy.
- **AI Startup Founder (2023–2024):** Prototyped a GPT-powered healthcare app for personalized patient education; nonprofit-focused launch planned for 2025.
- **Adobe (2019–2023):** Directed a 40–60 person ML org delivering innovations in document AI, semantic image search, and audience discovery. Drove scalable pipelines and privacy-preserving modeling.
- **Salesforce (2016–2019):** Launched chatbots, Q&A, spam detection, and feed ranking for Community and Service Cloud (+20% engagement). Introduced BERT; led compliance with GDPR/CCPA.
- **Walmart (2014–2015):** Led 80+ team to develop ML-based ranking, recall, and spell correction systems; increased revenue +23% and sales +17%.
- **Earlier: UpWork, eBay, Amazon A9, Microsoft** Built UpWork contractor recommender (+4% hiring); led Cassini ranking/image search (eBay); contributed to infrastructure at A9 and Microsoft.

EDUCATION

- Ph.D., Computer Science — UC Davis (AI, Distributed Systems); Executive Ed — UC Berkeley
- M.S. — Ohio State; M.S. — USF; M.Tech — IIT Kanpur; B.E. — WB NBU

PATENTS & PUBLICATIONS

- **Patents:** US 1020369, US 20120303615, US 20120221557
- **Publications:** Doctoral thesis on ML ranking for e-commerce; SIGIR, IEEE Big Data, and ECOM