# ABHINIT SINGH

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## SUMMARY

AI/ML delivery lead with 2.5 years building enterprise-scale GenAI platforms for a global CPG client across 20+ brand-markets. Contributed to $30M+ in contract value; led cross-functional teams, drafted feature specs and roadmaps, and conducted 20+ client demos. Seeking to formalise into an AI/ML Platform or Technical PM role.

## EDUCATION

**INDIAN INSTITUTE OF TECHNOLOGY (BHU) VARANASI**                                      Varanasi
Bachelor of Technology (Engineering)                                                   Jul 2019 – May 2023
Cumulative GPA: 8.56/10.0

## LICENSES AND CERTIFICATIONS

**CERTIFIED KUBERNETES APPLICATION DEVELOPER (CKAD)**                                   Jan 2026
License: LF-vinex8925x

- Validates expertise in architecting scalable, cloud-native infrastructure for high-availability AI applications and platform services.
- Proficient in configuring deployment strategies, observability, and security policies to ensure production system resilience at scale.

## WORK EXPERIENCE

**PUBLICIS SAPIENT**                                                                    Bengaluru

**Lead Data Scientist (Senior Associate Data Science L2)**                              Sep 2025 – Present
- Scaling enterprise AI/ML solutions across 20+ global brand-markets; own technical delivery in close partnership with client stakeholders and cross-functional product teams. Leading new feature discovery with product and leadership teams.
- Identified model-to-production latency as a critical bottleneck; proposed and implemented modular microservices on GCP/Kubernetes, aligning the DS Director and program teams — reducing deployment time by 50%+ across markets.
- Serve as a technical bridge across Data Science, Frontend/Backend, DevOps, Product, Design, and GTM — translating ML trade-offs into business-facing recommendations for senior stakeholders.

**Senior Data Scientist (Senior Associate Data Science L1)**                            Oct 2023 – Aug 2025
- Contributed to $30M+ in annual contract value by leading LIM fine-tuning on client brand IP, enabling tailored visual GenAI for global marketing teams; conducted 20+ client demos to validate direction and drive adoption.
- Lead of 3–5 member Visual GenAI teams — drafted feature specs and PRDs, contributed to technical roadmaps, and made deliberate scope trade-offs to protect delivery quality under resource constraints.

**Data Scientist (Intern)**                                                            May 2022 – Jul 2022
- Built an LLM-powered e-commerce search engine (T5-Transformer + graph DB) to improve query understanding and product discoverability. Awarded Pre-Placement Offer for exceptional performance.

## TECHNICAL SKILLS AND PM TOOLKIT

**AI/ML, Platform, and Infrastructure:** Agentic AI**,** GenAI (LLMs/LIMs), Kubernetes, GCP, CI/CD, AI Governance.
**PM**: Feature spec/PRD drafting, roadmap contribution, backlog prioritisation, stakeholder management, cross-functional delivery.
**Programming & Tools**: Python, SQL, LangChain, LangGraph, TensorFlow, PyTorch, Amplitude, Mixpanel, Figma.

## AWARDS AND RECOGNITION

**Rookie of the Year 2024** - AI & Data CoE R&R Winner (Oct 2024), **Top Contributor – Internal Thought Leadership** - AI & Data CoE (Oct 2024), **Embracing the Future Award** - Consumer Products and Transportation & Mobility (North America), **Consumer Products Rewards & Recognition 2024** - Featured winner.