

Anmeet Kaur

Ashok Vihar, New Delhi, DL 110052 | gaurkaur25@gmail.com | Phone: +91 9540780707

LinkedIn: www.linkedin.com/in/anmeet-kaur Github : <https://github.com/kanmeet>

Professional Summary

Aspiring Data Scientist transitioning from finance and customer service, with a Post Graduate Program in AI/ML (University of Texas, Austin, 2025) and hands-on projects in computer vision and NLP.

Passionate about leveraging Python, TensorFlow, and ethical AI to solve business challenges.

Technical Skills - Programming: Python, SQL

AI/ML Libraries- NumPy, Pandas, Scikit-learn, TensorFlow, PyTorch, OpenCV, Hugging Face, LangChain

Computer Vision- Image Processing, Object Detection, Feature Extraction

Natural Language Processing- Sentiment Analysis, Text Summarization, Prompt Engineering

Tools - Tableau, Git, Jupyter Notebooks, AWS (basic), Slack

Soft Skills - Problem-Solving, Communication, Team Collaboration

Education & Certifications:

*** Post Graduate Program in Artificial Intelligence and Machine Learning from the University of Texas, Austin 2025.**

*** Tata Group Data Visualization Certificate.**

- Empowering Business with Effective Insights May 2025.
- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision making

*** British Airways Data Science Job Simulation on Forage - June 2025**

- Completed a simulation focussing on how data science is a critical component of British Airways' success.
- Scraped and analysed customer review data to uncover findings.
- Built a predictive model to understand factors that influence buying behavior.

- * Certificate of 5-Day Gen AI Intensive course with Kaggle.
- * IBM training Certificate- A Framework for Deploying AI in your Enterprise- 2024.
- * IBM training Certificate- Artificial Intelligence Fundamentals-2024.
- * Certificate for "Excellence in Driving Performance" from Amazon.
- * Recognized with "Excellence & Support" award for outstanding contributions.
- * Post Graduate in commerce from Berhampur university, Odisha 2000

Projects Delivered

- **Face Detection Model for Movie Scenes**
 - Developed a computer vision model using OpenCV and YOLOv5 to detect faces in movie screenshots.
 - Achieved 90% accuracy in identifying faces across diverse lighting conditions.
 - Deployed model in a Python-based web app using Stream-lit for real-time testing.
- **Stock Market News Sentiment Analysis**
 - Built an NLP pipeline using Hugging Face Transformers (BERT) to analyze sentiment in financial news.
 - Improved sentiment classification accuracy by 12% through feature engineering and model tuning.
 - Created a summarization module with LangChain to generate concise insights for traders.
- **Predictive Modeling for Aviation and Automotive industries-** predicting flight and Used Car Prices Using Neural Networks.
- **Sales Trend Prediction:** Developed a machine learning model in Python to improve sales forecasting accuracy by 15%, utilizing regression analysis and data visualization.
- **Crime Data Analysis for Los Angeles:** Used SQL to uncover high-crime zones and peak times. Provided actionable insights for city-level safety strategy presentations, simulating a real-world business intelligence environment. Conducted SQL-based crime data analysis to derive insights and trends.
- **Predicting Customer Interest in Wellness Tourism:** Applied ensemble techniques for predictive modeling, feature engineering, and model tuning.

- Certified for completion of 5-Day Gen AI Intensive course with Kaggle.

Professional Experience

Customer Service Associate

Amazon | 2017 – 2018

- Provided exceptional support to 50+ global customers, resolving queries with 95% satisfaction rate.
- Analyzed customer feedback trends, contributing to AI-driven process improvements (e.g., response automation).
- Awarded “Excellence in Driving Performance” for outstanding service.

Accounts Manager

National Housing Development Organization, India | 2016– 2017

- Created Excel dashboards for financial tracking, improving reporting efficiency by 10%.
- Collaborated with cross-functional teams to ensure compliance, honing skills for data-driven decision-making.

Accounts Assistant

Gurman Enterprises, Delhi, India — Jan 2012 – Dec 2015

- Maintained detailed financial records and reconciled bank statements for accuracy.
- Assisted with invoice processing and financial reporting.
- Implemented cost-reduction strategies to enhance efficiency.

Additional Information

- Energetic Women of 48 transitioning in AI, eager to be a valuable asset in your workplace.
- Former finance professional now passionate about leveraging AI and analytics to uncover business insights. Combining years of stakeholder collaboration with new-age tools like Python and Power BI to support data-informed decision making.
- Passionate to learn and work.
- Returned with renewed focus and passion for data, backed by ongoing AI/ML certifications and hands-on projects. – now actively up-skilling in AI
- Strong interest in ethical AI use, inclusive design, and leveraging AI for public benefit
- Open to remote, hybrid, or onsite role.