

Kabir Puri

DATA ANALYTICS & AI/ML PROFESSIONAL

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Objective

To secure a data analytics or AI/ML role in a growth-driven organization where I can leverage my skills in SQL optimization, machine learning, and automation to deliver measurable business impact.

Experience

Medanta – The Medicity | Customer Success & Analytics Intern Mar'2025 – Oct 2025

- Increased digital adoption by ~20% through structured onboarding and engagement programs.
- Reduced manual errors ~30% by transitioning 50+ doctors & 2000+ patients to digital workflows.
- Achieved 100% data accuracy and eliminated ~95% duplicate entries via automated validation scripts.
- Built dashboards for monitoring and predictive analytics, improving reporting efficiency ~20%

J.P. Morgan Chase & Co. | Software Engineering Intern May' 2024 – June 2024

- Developed real-time stock dashboard processing 1,000+ updates/sec with millisecond latency.
- Improved trader decision-making speed by ~20% using interactive analytics with historical data.
- Built 10+ reusable frameworks reducing developer onboarding time by ~20%.
- Automated validation and reporting processes, improving data quality and insights delivery.

J.P. Morgan Chase & Co. | Software Engineering Intern June' 2021 – July 2021

- Designed enterprise database (10,000+ records), improving retrieval speed ~40%.
- Optimized SQL/JDBC queries, reducing response time from 5s → <1s.
- Conducted training for 50+ staff, reducing IT support tickets ~30%.
- Streamlined workflows and achieved full adoption of new digital platform.

Education

Amity University, MCA (Specialisation in Artificial Intelligence and Machine Learning)

Major: Information Technology

Research Focus: Term Paper: Enhancing SQL Query Optimization and Automation Using LLMs (Improved query efficiency by ~25%).

Academic Project: Real-Time Weapon Detection using YOLOv8, Python & OpenCV (94% accuracy).

Amity University, BCA

Major: Information Technology

The Srijan School, CBSE Class XII (Commerce)

Skills & abilities

- **Programming:** Python, Java, SQL
- **Frameworks:** LangChain, OpenAI, React.js, Scikit-learn
- **Data Tools:** Power BI, Tableau, Pandas, NumPy
- **Specializations:** Data Engineering, LLM Integration, Predictive Analytics
- **Soft Skills:** Problem Solving, Communication, Leadership, Collaboration
- **Projects:** – *Real-Time Weapon Detection System* – YOLOv8, Python, OpenCV (94% accuracy)