

## Data Science / ML Engineer

Questt.AI · Full-time · In-person / Hybrid

### About Questt.AI

Questt.AI builds Intelligence Warehouses — a structured knowledge layer that encodes business logic through a three-layer Business Knowledge Graph, enabling enterprise AI agents to operate on how a business actually works, not just raw data. Founded by Akhil Singh (CEO) and Nidhi Prabhu (CPO), with Siddhartha Gupta leading AI. Backed by Tiger Global, Premji Invest, Chiratae Ventures, Celesta Capital, and AET Fund, with partnerships across Big 4 consulting firms and multiple global System Integrators (SIs).

### About the Role

We're looking for a hands-on Data Science / ML Engineer to build and deploy models that power our core product. You'll work across the full ML lifecycle — from exploratory analysis to production systems — at the intersection of data, AI, and enterprise decision-making.

### Key Responsibilities

- Design, build, and deploy ML models and data science solutions tied to real business outcomes
- Own the full ML lifecycle: feature engineering, training, evaluation, deployment, and monitoring
- Build robust data pipelines and feature stores to support model development and inference
- Run A/B tests and statistical analyses to evaluate model and product performance
- Apply LLMs and generative AI techniques to enterprise workflows where appropriate
- Contribute to MLOps practices — versioning, CI/CD for ML, and drift monitoring

### Requirements

#### Must Have

- 3+ years in data science, ML engineering, or applied research
- Strong Python skills and experience with ML libraries (PyTorch, scikit-learn, XGBoost, or similar)
- Solid ML fundamentals: model evaluation, bias-variance tradeoff, experiment design
- Experience with SQL and large-scale data tools (BigQuery, Snowflake, Spark, or similar)
- Familiarity with model serving and deployment (REST APIs, Docker, cloud ML platforms)

#### Nice to Have

- Experience with LLMs, RAG pipelines, fine-tuning, or prompt engineering
- Exposure to MLOps tooling (MLflow, W&B; Vertex AI, SageMaker, or similar)
- Hands-on experience with time series modelling and forecasting (Prophet, ARIMA, LSTM, or similar)
- Background in NLP or recommendation systems
- End-to-end ML ownership in a product-led or startup environment

## What We Offer

- Competitive compensation and equity
- High-impact ML problems with real product visibility
- Modern ML infrastructure and tooling
- Collaborative team with strong data culture and L&D; budget

We are an equal opportunity employer committed to building an inclusive team.