Deloitte Team Profile : US-BASED

Deloitte Practitioner	Professional Profile

Kayode is a Senior Consultant in Applied Artificial Intelligence Talent Group of the Analytics and Cognitive business line. He has more than 15 years experience in delivering technology and data analytics solutions across life sciences and healthcare, finance, retail, automotive and manufacturing industries.

With background in Statistics, an MBA and PhD in Computer Science, Kayode brings a strong technical knowledge and an understanding of strategic business intent for value creation using data science and analytics.

Kayode Ayankoya, PhD
Senior Consultant, Analytics & Cognitive
Applied AI Talent Group

Focus Areas
- Predictive Analytics
- Business Intelligence
- Data Modelling
- Data Visualization
- Machine Learning

References:
1. Guru Rajaram
2. Donald Fronzaglia

EXPERIENCE INCLUDES:

- **Implemented risk-based monitoring and anomalies detection** on complex clinical trials for proactive identification of patients at risk, ensuring data quality and to protect critical trial objectives.

- **Led Natural Language Processing initiative** to extract critical elements from large research documents at a life sciences organization.

- **Guided process improvement and strategic implementation** of machine learning for adaptive monitoring on clinical trials at a contract research organization.

- **Statistical programming subject matter expert** for clinical trials data modelling, analysis and wrangling.

- **Developed predictive analytics framework** for price prediction of financial assets using Neural Networks.

- **Conducted requirement gathering, business analysis, and implementation** of Enterprise Resource Planning for inventory management at a major retail client.

TECHNICAL EXPERTISE: Python, R Studio, SQL, SAS, NLP, Tableau, Automated ML