

Let's Talk... we're looking for:

AI SPECIALIST

Pharmaceutical Industry

Parktown, JHB

Salary: Negotiable

Role:

- The AI Specialist will be responsible for leveraging artificial intelligence (AI) and machine learning (ML) to optimize healthcare and pharmaceutical operations, enhance patient outcomes, and streamline data-driven decision-making.
- This role will focus on automating manual processes, improving data analysis, and deploying AI-powered solutions for clinical, research, and administrative functions.
- The specialist will collaborate with business and IT teams to identify AI opportunities, design and train machine learning models, and ensure seamless integration with enterprise infrastructure.
- They will also develop an AI adoption roadmap, ensure compliance with ethical AI standards and data privacy regulations, and provide training to teams for successful AI adoption.
- Additionally, they will oversee the deployment, monitoring, and continuous optimization of AI solutions to ensure long-term value and scalability.

Qualifications and Accreditations

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Duties & Skills:

- 3-5 years of experience in AI, machine learning, data science, or related fields.
- Hands-on experience in developing and deploying AI models.
- Experience in predictive analytics, sales forecasting, and commercial strategy using AI.
- Experience with data platforms, cloud environments, and database management.
- Experience in automating business processes using RPA or AI-driven workflow tools.
- Exposure to healthcare and pharmaceutical industry standards, data privacy, and compliance.
- Python, SQL, Java, Azure, NLP, AI/ML Frameworks, BI, RPA
- Al Strategy, Governance & Compliance
- Al-Powered Automation & Process Optimization
- Al for Data-Driven Decision-Making, Predictive Analytics & Commercial Strategy
- Al for Patient-Centric Innovation & Personalized Care

Kindly note: If you have not heard from us within 7 working days, your application was unsuccessful.

Detailed job description available on request

How to Apply: Please submit your resume to: elsa@ottobauthentic.co.za and use the job title as the subject.