

ARTIFICIAL INTELLIGENCE (AI) ARCHITECT

Your Passion

Deep interest in solving problems by Cognitive, machine learning and data-driven systems



FACT

AI is set to and will transform the way that computer systems work today

Your Mission

- Leads AI architecture projects using AI, data-driven, cognitive and Machine Learning
- Through experimentation and pilots develop mission critical solutions with rigorous design and sound architecture
- Designing an AI lifecycle to use data from an operational system which feeds in to Machine Learning (ML) models



Qualifications

- A Degree in AI, Computer Science/ Engineering or Mathematics
- Preferably a Masters or PhD in AI or Machine Learning (ML)
- Certifications in ML, mathematical models, data science, and information governance
- Coding Certifications in Java, Python and relevant languages



Knowledge & Skills

- Strong Coding skills Python, Java, and Scala, C and relatives
- Deep Big data and Data science knowledge
- Expert mathematical skills
- Knowledge of cloud applications
- Excellent communication and analytical skills
- An analytical and deep conceptual thought process to solve problems with cost-effective, efficient solutions
- Proven skills in designing superior real-world AI solutions with deep learning

