NOT IF, BUT HOW

Munich RE

RE_IMAGINE YOUR FUTURE
Data Architect

Munich Re is one of the world's largest reinsurers providing solutions for complex risks to 40 million clients in over 30 countries. Munich Re Automation Solutions are the market leader in providing new business processing and underwriting automation solutions to the life insurance industry. The Automation Solutions division of Munich Re delivers exceptional solution-based expertise that enables straight through processing (STP), increases sales and reduces costs for life insurers worldwide.

Munich Re Automation Solutions have enabled STP and "instant issue" for insurers and banks globally, who are now able to auto-assess the majority of new applications at the point of sale for a variety of life insurance products across the full spectrum of distribution channels. This has been accompanied by a significant reduction in new business acquisition costs. Headquartered in Dublin Ireland, the Automation Solutions division of Munich Re also has offices in Sydney, Tokyo, Singapore and Chicago.

Join our Data Platform R&D team and build intelligent services that deliver amazing insights to our users!

Required Experience / Skills

- Bachelor's degree in Computer Science, Engineering or related discipline.
- 10+ years' experience architecting, building and operating data intensive applications.
- Hands-on development experience in Python, Scala, Java or C#.
- Deep knowledge of database systems, multi-tenant data management and data privacy governance.
- Experience with Big Data technology, performance tuning and cost optimisation.
- Familiar with EA frameworks (TOGAF, Zachman) and software design concepts (DDD).
- Knowledge of distributed systems, event-driven and cloud computing architectures.
- Own the data architecture: principals, policies, models and infrastructure.
- Define effective data migration and system integration strategies.
- Comfortable working in an agile development environment with CI/CD.
- Excellent communicator and can work collaboratively with domain experts, data scientists and engineers.
- Data Science / Insurance domain knowledge beneficial.

Want to apply ?
please send your CV and cover letter to **careers@munichre.digital**
Learn more at: www.munichre.com/automation-solutions