

## Responsibilities:

Utilize data flow diagrams, source-target mappings, task descriptions, data mapping, identification of decision points/criteria, workflow analysis and determination of process interdependencies;  
Plan, develop, improve, and maintain complex components of the Logical / Physical Enterprise Data Warehouse and related Models;  
Establish, Maintain and Adhere to Enterprise Data Modeling and Data Integration Standards;  
Develop and own enterprise data models, ensuring designs are current, correct, and comply to PCI and GDPR protocols;  
Lead the technical architecture and design for a new cloud base Data platforms;  
Build new and innovative solutions that can help solve business and technical challenges;  
Provide architecture and technology leadership across platform in Big Data and Cloud Data technologies;  
Help transition from our current transactional Data infrastructure to a high performance, scalable analytics cloud platform (AWS Redshift);  
Design and develop data warehouse architecture roadmap and document standards and procedures for the definition of reference architectures.

## Qualifications:

5+ Years as an experienced as a Data Modeler, Data Architect, or Business Systems Analyst.  
3+ Years database application development with knowledge of Kimball and/or Inmon or other professional software engineering best practices.  
3+ Years minimum of demonstrable experience in a technical leadership role.  
Hands-on experience designing and implementing large-scale, real-time, event-driven enterprise Operational Data Stores (ODS).  
Experience developing analytics solutions at significant scale, including distributed cloud computing technologies.  
Excellent understanding of MPP databases and column-oriented databases, such as Redshift and NoSQL databases.  
Real time experience in Cloud Data Warehouse implementations (preferably AWS Redshift).  
Strong knowledge of Data Warehouse architecture and Data Integration concepts.  
Skilled in performance tuning, query plan / explain plan analysis, indexing, table partitioning.  
Hands-on experience with major big data platforms and languages such as Hadoop, MapReduce, BigQuery, RedShift, Azure SQL DWH, Kinetica, Python, PHP, Ruby and/or R.  
Knowledge of GDPR and Data Protection standards and familiar with PCI compliance needs.

## You are:

Equipped with MSc or BSc degree in Information Technology or Applied Mathematics;  
Truly pro-active, innovative and entrepreneurial so not have a 9-5 mentality;  
An analytical problem solver with a continuous mind-set to improve;  
Pragmatic, result driven and more over striving for happy customers;  
Flexible, accurate and hardworking, both independently and in a team environment, able to cope with a high pressure, multi-tasking environment with changing priorities;  
Perfect in English (spoken and written). Dutch, German and/or French is a bonus.