

CLOUD DATA SOLUTIONS ARCHITECT | JOB DESCRIPTION

Job title: Cloud Data Solutions Architect

Location: Travel to Client Bases, currently remote

Salary: Competitive salary plus benefits

Reports to: Head of Delivery, Tom Clark https://www.linkedin.com/in/tomclarkuk/

SUMMARY

Are you looking for your next step up in consulting and want to work in a small and people friendly firm with big ambitions? Do you want to make a difference in the market and help other people thrive? Do you have a minimum of 7 years in systems development and implementation and 2 years in hands on cloud-based data solutions?

Sempre Analytics is in an exciting period of growth and development providing customer focussed outcomes incorporating planning, analytics and data solutions.

We are seeking an experienced, proactive and personable Cloud Data Solutions Architect. You will be a dynamic, confident individual who embraces cutting-edge technology, you can find innovative ways to implement it, and you are always keen to be at the forefront of change.

We are looking for candidates with a broad set of technology skills to be able to design and build robust solutions. As a customer-facing consultant who is happy to engage at board level, we are interested to understand what specific industry expertise you have.

Reporting directly to our Head of Delivery, you will be working with well-known brands to help deliver data solutions.

EXPERIENCE

Essential:

- Significant overall experience, minimum of 7 years in systems development and implementation
- Minimum of 2 years of hands-on experience with cloud-based data solutions on platforms such as Google Cloud, Azure, Informatica, Dell Boomi, Mulesoft
- Relevant Certifications in one or more cloud solutions



Desirable:

- Hands-on experience of design and implementation of data warehousing solutions on cloud platforms - specifically data ingestion, integration and transformation; reporting applications; custom analytics; data migration from on-prem to cloud infrastructure; cloud storage architecture.
- Hands-on experience in developing and implementing large-scale data warehouses,
 Business Intelligence and MDM solutions, including Data Lakes/Data Hubs;
- Hands-on experience with productionising cloud data solutions with administration,
 configuration management, monitoring, debugging, and performance tuning
- Supporting pre-sales and business development activities to shape and communicate proposed solutions to client executives and architects, interacting with senior programme/client architects
- Preparing key design decisions, and an ability to demonstrate structured consideration of multiple options (comparing competing technologies, functional design approaches etc); developing capacity plans for new and existing systems

Technical:

- Hands-on and in-depth experience of cloud systems from a Data Architecture/Data Engineer perspective
- Hands-on experience in Data Integration patterns and the design of AI/ML data solutions using notable services
- Previous experience with high-scale or distributed RDBMS such as Teradata,
 Netezza, Greenplum, Aster Data, Vertica, DB2, Oracle
- Data Management experience, such as Master Data Management, Reference Data Management, Data Governance, Data Integration and Data Security
- Experience with related or complementary open source software platforms and languages (e.g. Java, Linux, Apache, Perl/Python/PHP, Chef)
- Hands-on experience with ETL tools (e.g Informatica, Talend, Pentaho, SSIS)
- Knowledge / Hands-on experience with BI tools and reporting software (e.g. Cognos, Power BI, Tableau)
- Hands-on experience with the Big Data stack (e.g. SPARK, MapReduce, Hadoop, Sgoop, Pig, HBase, Hive, Flume)



- Hands-on experience with No-SQL (e.g. MongoDB, HBase, Cassandra, CosmosDB, Synapse, Big Query, Big Table)
- Hands-on experience in Azure Data Factory, Data Bricks, Dataflow, Dataproc

To apply or for more information contact: careers@sempreanalytics.com