DATA ENGINEER AZURE

COMPANY DESCRIPTION

Novacomp is an IT services company. Founded in Costa Rica in 1997, with more than 23 years of experience in the development and maintenance of systems in the financial services industry and more than 10 years of experience in the development of mobile applications (APPS) we also offer diverse IT products and services, including software analysis, design, development, testing, implementation, and maintenance services on multiple platforms and with diverse methodologies.

The company has operations in Costa Rica (headquarters), Guatemala, Panama, and the US (this market in the process of growth through the nearshore modality). There are currently more than 400 collaborators and as part of the growth process, we seek to increase this number in the coming years.

JOB DESCRIPTION

Data Engineer analyze and resolve operational and production problems of high complexity, including researching and recommending alternative actions for problem resolution, taking timely action, and escalating as required. They also need to demonstrate advanced understanding of business processes being supported by assigned system(s) and across multiple business customers.

RESPONSIBILITIES:

- Collaborate with cross-functional teams to gather, analyze, and document business requirements for data integration projects.
- Develop and maintain robust data pipelines using Azure Data Factory and Databricks ensuring seamless data flow between systems.
- Expertise in Native SQL, Dynamic SQL, spark SQL, Azure SQL and ability to write complex stored procedures.
- Experience in creating SSAS tabular cubes.
- Design and implement complex stored procedures to support data transformation and Implement business validation logic.
- Strong algorithmic programming skills
- Work closely with the team to ensure data quality, integrity, and accuracy across all systems.
- Utilize Databricks for advanced data processing and analysis.

- Experience on OLTP (Online Transaction Processing) systems using SQL Server and contribute to their enhancement and optimization.

QUALIFICATIONS:

Must Have

- Bachelor's degree in computer science, Information Technology, or a related field.
- 5+ years of Proficient experience in Technology
- 2+ years Proficiency in Core SQL and Azure SQL. (recent experience)
- 2+ years Proficiency experience with Azure Data Factory and Databricks. (recent experience)
- 2+ years Proficiency experience with Python, spark experience.
- 2+ years Proficiency expertise in Native SQL, Dynamic SQL, spark SQL, Azure SQL, and ability to write complex stored procedures. (recent experience)
- Some Experience in creating SSAS tabular cubes.