

Career Opportunity

CIEL Finance Limited (CFL), a subsidiary of CIEL is looking for a professional interested in the following position:

Data Infrastructure Engineer

The selected candidate will be working with teams to build a new and innovative centre of data excellence which will contribute to fostering the CIEL data culture and discover insights to drive competitive advantage.

Key Responsibilities

- Maintenance of Datawarehouse including database administration including big data structures
- Maintenance and Management of Cloud Based Infrastructure including the implementation and development of service driven architecture
- Scripting and programming using PYTHON, Java, or other integration languages to solve complex problems
- Enforce data and system security through best practice tools
- Implement solutions using various API technologies such as JSON, XML, Webservices and other integration layers
- Managing Oracle, MySQL, Microsoft SQL Server and other Mainstream Database systems and tools
- Bridge the gap between our production systems and our data to optimize the core services and functions
- Manage cost and utilization through performance management and monitoring
- Optimise the end-to-end performance of distributed systems and data transportation
- Carry out systems archiving and provide support to users

Main Requirements

- An adequate qualification related to the field from a recognised institution
- At least 3 to 5 years' experience in a similar role
- Experience in managing and designing data driven systems to problem solve system issues
- Experience in writing and debugging ETL jobs using a distributed data framework (Spark/Hadoop MapReduce etc...)
- Systems and virtual environment management experience

*If you think that you have the right profile for this position, please send your CV & motivation letter by e-mail, bearing Ref **DE09/18**, to*

The Human Resource Department
CIEL Corporate Services Ltd
careers@cielgroup.com

Closing date: **31st October 2018**

