Data Architect Consultant

Company: DLS Technology Corporation

Who We Are:
Recognized as one of Canada's Top 500 Growing and Growth 400 companies, DLS is a leading technology solutions integrator and service provider with an extensive cybersecurity research and development practice. DLS is a fast paced high-growth work environment, with tremendous learning and advancement potential. DLS provides hands-on training and an opportunity to work on some of the most interesting and cutting-edge projects in this fast-paced industry, providing ample opportunities to employees and contractors alike to grow and achieve their career goals. We encourage you to come and be a part of the DLS team of valued Independent Contractors today.

Who You Are:
- An Independent Contractor
- Willing to work on site in Ottawa, ON if required
- Some project work can be completed remotely
- Project start date is Aug 2, 2022
- Full time hours per week (7.5 hrs per day)
- Length of project is 7 months

Responsibilities include but are not limited to:
- Designing and developing the overall data system architecture
- Setting Data Policy and the technical solution for the management, storage, access, navigation, movement, and transformation of data
- Specifying recommended DBMS and ETL tools and technologies for structured and unstructured content
- Designing the Metadata Repository
- Creating a data model for the project that is independent of the technology solution
- Examining and enforcing opportunities to provide data reuse, balancing the issues of centralization and replication
- Ensuring the preservation of strategic data assets as applications and technologies evolve
- Monitoring and supporting the development of the system's data to ensure it is compliant with the data architecture, and refine the data architecture as required
- Report to the Project authority to provide updates, reports and knowledge transfer
- Other duties may be required as part of the final SOW

REQUIREMENTS:

- College or University degree in Computer Science, Engineering, or equivalent experience
- 8+ years of experience developing data architecture
- Experience working in a Protected B environment
- Level 2 Secret clearance

Nice to Have:
- MCSE Certification
- Federal government project experience

Thank you to all applicants; however only candidates selected for an interview will be contacted.

POSITION HIGHLIGHTS
- Start Date: Aug 2, 2022
- Sector: Public, federal government
- Security Clearance: Must have Level 2 Secret security clearance
- Open positions: 1
- Location: Ottawa, ON
- Job Types: Contract, 7 months
- Language Requirements: English