

**Title:** OCTO - MicroStrategy  
BI/Analyt. Sr. Dev.      **Region:** District of Columbia

**Req ID:** 595519

---

**Details****Requisition Details**

---

**Req. Class:** ITCV1 : 4-Master      **Region:** District of Columbia

**Title:** OCTO - MicroStrategy  
BI/Analyt. Sr. Dev.

**Req. Status:** Open

**No. of Openings:** 1

**Start Date:** 06/24/2019

**No New Submittals  
After:** 06/10/2019

**Worksite Address:** 200 I Street SE, Washington .

**Agency Interview  
Type:** Either Phone or In Person

**Advanced Technical  
Screening  
Required?:** No

**Existing Incumbent  
Resource?:** No

**Hours/Units per day:** 8

**Days per week:** 5

**Requisition Description**

---

**Engagement Type:** Contract

**Short Description:** 16+ years of IT experience. Provides assessments of technical and operational practices based on leading industry standards specific to the MicroStrategy and similar BI tools/environments.

**Complete Description:**

- Working with project stakeholders, perform in solution requirements gathering. - Communicate with business and technical stakeholders to perform solution architecture/technical requirements gathering, technical design, development, testing and QA tasks. - Development of the MSTR Implementation Plan - Develop the Technical Design documents that cover end-to-end processes (User workflows, BI, ETL, database, data warehouse) - Design and manage multiple agencies MSTR dashboard/BI solution including Metadata, Data Source(s), Database queries/performance tuning, MSTR REST API JSON calls, SDK implementation and all dashboards/reports. - Participate in the planning and execution of overall project testing including, unit, system, integration, user acceptance, load, stress performance and documentation testing activities. - Participate in the development of the project dry run and cutover plan. Participate in the execution of the deployment tasks - Provides assessments of technical and operational practices based on leading industry standards specific to the requested technology. - Searches sources such as reference works, literature, documents, newspapers, statistical records, and other sources of information. May use Internet, Intranet, magazines, periodicals, journals, and other media to perform research. - Analyzes information and statistical data to prepare reports and studies for use by professionals. Minimum Education/Certification Requirements : Bachelor's degree in Information Technology or related field or equivalent experience Short Description 16+ years of experience. Coordinates IT project management, engineering, maintenance, QA, and risk management. -----

----- CONTRACT LABOR CATEGORY DESCRIPTION Responsibilities: 1. Coordinates IT project management, engineering, maintenance, QA, and risk management. 2. Plans, coordinates, and monitors project activities. 3. Develops technical applications to support users. 4. Develops, implements, maintains and enforces documented standards and procedures for the design, development, installation, modification, and documentation of assigned systems. 5. Provides training for system products and procedures. 6. Performs application upgrades. 7. Performs, monitoring, maintenance, or reporting on real- time databases, real-time network and serial data communications, and real-time graphics and logic applications. 8. Troubleshoots problems. 9. Ensures project life-cycle is compliant with District standards and procedures. Minimum Education/Certification Requirements: Bachelor's degree in Information Technology or related field or equivalent experience Skills 16+ yrs planning, coordinating, and monitoring project activities 16+ yrs leading projects, ensuring they are in compliance with established standards/procedures Bachelor's degree in IT or related field or equivalent experience

**Client Information**

**Work Location:**

OCTO - 200 I Street, SE  
Washington DC 20003

**Cost Center:**

OCTO - Office of the Chief  
Technology Officer

**Project:**

## Required/Desired Skills

### Required /Desired

Skill	Required /Desired	Amount	of Experience
Design MSTR BI/Analytics solution specifications based on business requirements provided.	Required	5	Years
Experience in implementing end to end MSTR BI/Analytics solutions for large organizations	Required	5	Years
Experience in testing of enterprise wide MSTR BI/Analytics applications.	Required	5	Years
MicroStrategy Certified Engineer (MCE) or Certified Business Intelligence Consultant (CBIC) (current or past)	Required		
MSTR BI/Analytics platform Development / Design experience including MicroStrategy BI / Analytics Platform Developer, Mobile, Web and Office tool set	Required	5	Years
MSTR BI/Analytics Requirements Gathering, business analysis and modeling, RTM experience	Required	5	Years
16+ yrs planning, coordinating and monitoring project activities	Required	16	Years
16+ yrs leading projects, ensuring they are in compliance with established standards/procedures	Required	16	Years
Bachelor's Degree in Computer Science, Engineering, Information Technology or related field.	Required		
Master's degree in IT or related field or equivalent experience	Desired		
Knowledge of MSTR REST API or general knowledge of REST API coding, JSON calls	Required		
Familiarity with SDK concepts	Desired		
Database knowledge - creating complex queries and performance tuning	Desired		
JavaScript Knowledge	Highly desired		
Basic understanding of how to build dashboards in Tableau	Nice to have		

**Questions**

	<b>Description</b>
Question 1	Absences greater than two weeks MUST be approved by CAI management in advance, and contact information must be provided to CAI so that the resource can be reached during his or her absence. The Client has the right to dismiss the resource if he or she does not return to work by the agreed upon date. Do you accept this requirement?
Question 2	Please list candidate's email address that will be used when submitting E-RTR.