

Title: OAG Enterprise Architect Master
Region: District of Columbia

Req ID: 511615

Details**Requisition Details**

Req. Class: EARCV1 : 4-Master
Region: District of Columbia

Title: OAG Enterprise Architect Master

Req. Status: Open

No. of Openings: 1
No. Filled: 0

Start Date: 03/26/2018

No New Submittals After: 03/16/2018

Max Submittals by Vendor per Opening: 4

Worksite Address: 441 4th street NW suite 1140

Agency Interview Type: In Person

Advanced Technical Screening Required?: No

Existing Incumbent Resource?: No

Requisition Description

Engagement Type: Contract

Short Description: Provides high-level architectural expertise to managers and technical staff. Works with OCTO architects to implement secure, standards-based cloud compute, storage, and network solutions. Acts as Devops lead for legacy modernization program.

Complete Description: This position is responsible for leading the engineering and design of OAG's IT Infrastructure transformation from a premise-based, partially virtualized configuration to a hybrid cloud-based configuration. Key to success in this position is demonstrated, hands on expertise designing and configuring cloud solutions using both Amazon web services and Microsoft Azure. This position also acts as the devops lead for the Child Support Systems modernization program currently underway. The selected candidate must have a high level knowledge of OCTO security standards. The selected candidate will also act as OAG's in house technical expert on Office 365, working very closely with OCTO citywide messaging and citywide IT security. Finally, the contractor will also provide infrastructure design guidance for the abacus case and document management system, and child support enforcement systems. ----- CONTRACT JOB DESCRIPTION Responsibilities: 1. Provides high-level architectural expertise to managers and technical staff. 2. Develops architectural products and deliverables for the enterprise and operational business lines. 3. Develops strategy of system and the design infrastructure necessary to support that strategy. 4. Advises on selection of technological purchases with regards to processing, data storage, data access, and applications development. 5. Designs and implements Azure-based cloud infrastructure solutions for OAG enterprise applications 6. Provides expert level integration and implementation support (in conjunction with OCTO) for Office 365, including its value-added mobile and e-discovery components 7. Supports the system design and implementation of the Abacus Next case and document management system 8 Leads the design and implementation of Azure PAAS and IAAS services to support OAG Enterprise applications 9. Designs and implements Amazon Web Services solutions for departmental applications 10 . Works with the OCTO ECIS and Security group to ensure compliance with relevant DC and Federal Information Security Guidelines 11. Works with child support system vendor and OAG IT staff to design and configure cloud solutions for the child support systems modernization program Minimum Education/Certification Requirements : Bachelor's degree in Information Technology or related field or equivalent experience

Client Information

Work Location:	OAG - 441 4th Street NW Washington DC 20001	Cost Center:	OAG - Office of the Attorney General
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Required/Desired Skills

Required /Desired

Skill	Required /Desired	Amount	of Experience
16+ yrs as an Enterprise Architect	Required	16	Years
16+ yrs building an IT system roadmap	Required	16	Years
Bachelor's degree in IT or related field or equivalent experience	Required		
AWS Solution Architect Certification	Required		
Microsoft Azure 70-533	Required		

Implementing Azure infrastructure solutions (Microsoft certificate)			
University-level training or certification in principles of CyberSecurity	Required		
Knowledge of, and experience with, Devops (including continuous integration and automated test tools)	Required	10	Years
Knowledge of, and experience with, automated build tools such Jenkins, Asible	Required	10	Years

Questions

	Description
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.
Question 3.	This position requires the selected candidate to undergo a fingerprint based background check (performed by the client) with successful results upon starting their engagement. Do you accept this requirement?
Question 4	There are no reimbursable expenses. Do you accept this requirement?