



WASHINGTON STATE DEPARTMENT OF LICENSING

Information Systems Division – IS

Enterprise Data Architect (ITS6)

Enterprise Services
Enterprise Architecture
2424 Bristol Ct. SW,
Olympia, WA 98502

Closes: December 05, 2014, 11:59 AM

DOL MISSION:

With a strong commitment to great service, we advance public safety and consumer protection through licensing, regulation and education, and we collect revenue that supports our state's transportation system.

DOL VISION:

Proudly earning Washington's confidence every day through the highest level of service and commitment to public safety.

DOL employees: Click this [video](#) to hear what your peers are saying.

DIVERSITY

The Washington State Department of Licensing celebrates a diverse workforce. It is our policy to provide equal opportunity in all terms and conditions of employment. We encourage all qualified persons, including members of protected groups under applicable state or federal law, to apply for our open positions. Click here to complete an optional questionnaire.

Persons with disabilities who need assistance in the application process or those needing this announcement in an alternate format may call (360) 902-4063 or TTY (360) 664-0116.

Duties:-

Works jointly with other Data Architects to define the data needs of the Department of Licensing and to define the data needs of a specific data domain or a project, and designs the data solution to meet those needs. Responsible for capturing and modeling data requirements, data definitions, data quality requirements, and logical and physical data models. Provide expert consultation to business area management, information technology management, and staff to identify and understand their data requirements. Lead the development of modeling standards, guidelines, best practices and approved modeling techniques and approaches. Work independently to develop and refine the Data Architecture within a specific data domain. Create an optimal data model and associated data dictionary covering the agency-wide needs of the data domain. Identify the official records and candidate master reference data items of the data domain. Document the data lifecycle, security, and auditing requirements of the data domain. Document data rules and validation requirements for data elements within the data domain. Provide expert level guidance for data and database related issues during all phases of the development process. Work with vendors in evaluating and implementing new data related technologies. Work to optimize and secure databases. Work to identify and resolve problem areas found with production databases

Position Requirements:

Please ensure that your letter and résumé demonstrate the following qualifications.

- Bachelor's Degree in Computer Science, I.T., Engineering or related degree, plus 5 years as Enterprise Architect, Application/Data Architect, Programmer Analyst, Solution Architect or Analyst/Application Programmer or Database Programmer, or related
- Must have experience with .NET tools, and SQL Server environment, language and tools
- Must have prior lead technical roles in Architecture, Application Design, Systems Engineering and Integration.
- Will accept Master's Degree, plus two years' experience

APPLICATION INSTRUCTIONS

- To apply for this position, e-mail the following to HRrecruit@dol.wa.gov OR arao@dol.wa.gov with a subject line of **"14-012(ITS6)"**.
- A written explanation clearly describing how your skills and experience meet the REQUIRED QUALIFICATIONS, COMPETENCIES and/or the PREFERRED QUALIFICATION listed in this announcement.
- Your chronological résumé depicting/describing work experience that supports your letter of interest.



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- A list of at least 3 professional references including names, professional titles, and current phone numbers.

NOTES

NOTE: To take advantage of veteran's preference, applicants must also do the following:

- Email DD214 (Member 4 copy), NGB 22, signed verification of service letter from USDVA or other service documents that we can use to verify your eligibility.
- Please note - In order to protect your private information be sure and send this to HrRecruit@dol.wa.gov with the subject *line* "14-012(ITS6)" – Vet's Preference" and not as an attachment to your application.
- Include your name in the message as it appears on the application you submitted through the system.

Preference will not be granted until service documents are verified. Documents must be received by the closing date of the announcement.

This position is in a collective bargaining unit. As a condition of employment, you will be required to become a member and/or pay a fee as required by the master agreement.

The act of submitting application materials is considered affirmation that the information provided is complete and truthful. Prior to any new appointment into DOL, a background check will be conducted.