



Texas Department of Housing & Community Affairs
221 E. 11th Street, Suite 106
Austin, TX 78701
(512) 475-3800
Internet: www.tdhca.state.tx.us

Employment Announcement

Programmer/Analyst in the Information Systems Software Development Division

Job Posting Number: 18-023	State Classification: Programmer II/0241
Division: Information Systems	State Pay Grade: B19
Department: Software Development	Posting Date: November 1, 2017
Established Work Hours: 8:00 A.M. – 5:00 P.M.	Application Deadline: Open Until Closed By Division
Starting Salary: \$3,521-\$5,125 / mo.	Duration: Full Time
Number of Openings: 1	Location: Austin, Texas

GENERAL DESCRIPTION

Performs moderately complex (journey-level) computer programming work. Work involves analyzing system specifications to develop reports and programs for computer applications; writing solution programs; documenting methods and procedures used in program development; and testing, correcting, and revising programs. May train others. Works under general supervision with limited latitude for the use of initiative and independent judgment.

SPECIFIC JOB FUNCTIONS

- Performs coding, testing, and debugging of programs written in Java, Oracle PL/SQL, and other software languages.
- Develops reports for agency programs using SQL, Crystal Reports, Java/ReportMill, and HTML.
- Analyzes, reviews, and revises programs to increase operating efficiency or to adapt new procedures.
- Participates in software development projects and tasks. Interacts with agency staff throughout the stages of the software development life cycle, including requirements, design, testing, and implementation.
- Writes and maintains technical documentation.
- Participates in prototype demonstrations of systems in development. Creates and conducts presentations on agency software applications.
- Performs duties and successfully completes tasks and projects as assigned.
- Performs quality assurance testing on software development projects and tasks to ensure requirements are fulfilled and systems adhere to Agency's web-based development standards.



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- Responsible for becoming fully knowledgeable of the Department's Enterprise Risk Management Program and its effect in the Information Systems Division, including performing risk assessments of ISD's high impact processes and identifying and communicating control processes and steps to mitigate unacceptable risks.

MINIMUM EDUCATION AND EXPERIENCE REQUIREMENTS

- Four years of work experience in software development positions using Java, PL/SQL, and SQL. Graduation from an accredited four-year college or university with major course work in computer science and an emphasis on software development may be substituted for the four years of work experience.

OTHER FACTORS

Knowledge, Skills, and Abilities:

- Knowledge of the principles, practices, and techniques of Java, Oracle PL/SQL, and SQL.
- Experience with XHTML, CSS, and JavaScript.
- Familiar with Model View Controller (MVC) architecture, web page layout, usability, and accessibility principles.
- Aptitude for analyzing problems and devising effective solutions; evaluating information and business processes; and coding, testing, and debugging computer programs.
- Knowledge of and experience with all phases of the software development life cycle.
- Skill in planning, organizing, and coordinating work assignments to effectively meet frequent and multiple deadlines, in handling multiple tasks simultaneously, and in managing conflicting priorities and demands.
- Skill in performing detailed work with a high degree of accuracy.
- Skill in effective verbal and written communication of complex technical information to people of varying technical backgrounds.
- Ability to establish and maintain good, professional working relationships with coworkers, management, agency staff, and external contacts.

PHYSICAL REQUIREMENTS:

- Typical office work environment.
- Must be able to use computer for long periods of time.

OTHER:

Military Crosswalk information can be accessed at: [Military Crosswalk](#)



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Must be willing to work in a non-smoking environment and adhere to all applicable Department policies and procedures. Must be willing to work overtime if necessary which may include nights and weekends. Must attend work regularly and adhere to approved work.

TO APPLY

To apply for an opening with TDHCA, you must complete the State of Texas Application for Employment electronically at www.WorkInTexas.com.

The State of Texas Application for Employment and other qualifying documentations must be submitted no later than 5:00 pm on the closing date of the job vacancy notice. For vacancies that are posted "open until filled" it is recommended that applications be submitted as soon as possible. **Online applications are stored on a secure site. Only authorized employees and hiring authorities have access to the information submitted.**

It is important that your application show all the relevant education and experience you possess. Please include all information requested, e.g. education, experience, previous compensation, reasons for leaving, and other information - do not leave any field blank. Applications may be rejected if incomplete.

Resumes will not be accepted in lieu of your online application.

ADDITIONAL INFORMATION

- Official transcripts or other minimum requirement validations will be requested of final applicants.
- A signed application will be required prior to employment.
- Criminal history checks will be conducted before an offer of employment is extended.
- Only applicants who are interviewed will receive written notification of posting results.

Thank you for considering employment at the Texas Department of Housing and Community Affairs. We fully recognize, honor and enforce the Uniformed Services Employment and Reemployment Rights Act (USERRA) and encourage opportunities to hire Veterans, Reservists and Guardsmen.

Males born on or after January 1, 1960, between the ages of 18-26, will be required to present proof of Selective Service System registration on the first day of employment or proof of exemption from Selective Service registration requirement.

The U.S. Immigration Reform and Control Act of 1986 requires new employees to present proof of identity and eligibility to work in the United States. Failure to provide this information within the required timeframe will result in the offer being rescinded.

The Texas Department of Housing and Community Affairs is an Equal Employment Opportunity employer.