JOB DESCRIPTION

TITLE
Applications Developer II – Oracle HRMS

JOB SUMMARY
This position is an Oracle Human Resource Management Systems (HRMS) applications development position. Knowledge of programming languages, technologies and business acumen is needed. Preferred skills include Oracle SQL and PL/SQL, SQL Server Reporting Services (SSRS), TOAD, and Oracle HRMS applications. Responsibilities include user requirements gathering, analyzing, application programming, testing, database querying, reporting, interfaces and software implementation and maintenance to support the Oracle HRMS enterprise system. Work is performed under the supervision of the Manager, Applications Development and performance is based upon completion of assignments and results obtained. The performance evaluation is conducted through the performance evaluation system and in accordance with the University Policies & Procedures.

ORGANIZATIONAL RELATIONSHIPS

Reports to: Manager, Applications Development

Supervises: No supervisory responsibility

ESSENTIAL DUTIES - May include, but not limited to the following:

- Writes, modifies, debugs and implements and maintains software in a variety of platforms and in accordance with established standards.
- Assists in all phases of system development and implementation including design, coding, testing, documentation, training and implementation.
- Assists in defining business needs, application scope, objectives, analysis and solution recommendation and application software development and/or implementation.
- Designs and develops application components
- Supports systems and procedures for reporting of information resources and institutional data.
• Works directly with administrative and academic departments to ensure technology work tickets and projects are delivered as requested.
• Develops and evaluates system specifications.
• Assists with acquisitions management, technology budgeting and resource allocation.
• May be required to work a flexible schedule, including nights, weekends and holidays.

ADDITIONAL DUTIES
• Performs other duties as requested.

EDUCATION
Bachelor’s degree required. Additional job related experience/and/or education may substitute for the required education on a year-for-year basis.

EXPERIENCE
Five years job related work in technology or education environment.

REQUIREMENT
Regular and reliable attendance at the University during regular scheduled days and work hours is an essential function of this position.

KNOWLEDGE, SKILLS, AND ABILITIES - The following are essential:

Knowledge:
• Technical knowledge including database querying and application development.
• Knowledge of office practices and methods.
• Basic business principles and business and industry-specific terminology.
• Business case analysis.
• Quality assurance concepts and procedures.

Skills:
• Programming languages: Oracle SQL, Oracle PL/SQL, Java.
• Reporting tools: SQL Server Reporting Services (SSRS), Oracle Report Builder.
• Developer tools: TOAD.
• Oracle applications: Core Human Resources, iRecruitment, Advanced Benefits, Time and Labor, Payroll, and Self Service.
• Software lifecycle activities.
• Techniques for requirements gathering.
• Technical skills.
• Modeling concepts.
• Prototyping procedures.
• Database concepts including tables, data types, instances, fields, connection strings, and records.
• Relational, hierarchical and object oriented database architectures and structure.
• Source code control.
• Stored procedures, functions and triggers.
• Case tools and integrated development systems.
• Code libraries including third party libraries.
• Compilers interpreters, debuggers and editors.
• Configuration management methods.
• Test system utilization.
• Problem solving skills.
• Communication and interpersonal skills.
• Documentation systems and knowledge database.

Abilities:
• Ability to gather, interpret and document business requirements.
• Ability to identify technical problems, make recommendations, develop solutions, and complete technical projects.
• Ability to operate on independent judgement based on an understanding or organizational policies and procedures.
• Ability to establish effective work relationships with students, faculty, staff, and the public.
• Ability to communicate effectively – orally, by phone, in person and in writing.
• Ability to learn quickly.
• Ability to use a personal computer and other office equipment, including related university software and email.

PHYSICAL DEMANDS

The physical demands described in the Essential Duties and below are representative of those that must be met by an employee to successfully perform the essential duties of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential duties.

The employee may be required to travel.
**WORK ENVIRONMENT**

All employees are responsible for maintaining an environment that is free from discrimination, intimidation, harassment, including sexual harassment. Work is normally performed in a typical interior work environment.

**SAFETY**

TWU promotes a safe working environment. Employees are responsible for completing assigned tasks safely and efficiently, and supervisors are responsible for creating and maintaining a safe work environment. Employees must report any unsafe work conditions or practices, as well as any near-miss incidents, to their supervisor and Risk Management. Supervisors and employees should ensure that injury/accident reports are submitted to the Office of Human Resources and Risk Management within 24 hours of the incident.

*The job description does not constitute an employment agreement between the employer and employee and is subject to change by the employer as the needs of the employer and requirements of the job change.*

**Employee Signature:** ________________________  **Date:** ___________

**Employee Printed Name:** ________________________

*Texas Woman’s University strives to provide an educational environment that affirms the rights and dignity of each individual, fosters diversity, and encourages a respect for the differences among persons. Discrimination or harassment of any kind is considered inappropriate.*

*Texas Woman’s University is committed to equal opportunity in employment and education and does not discriminate on the basis of race, color, religion, gender, sex, sexual orientation, ethnic origin, age, veteran’s status, or against qualified disabled persons.*

*All positions at Texas Woman’s University are deemed security sensitive requiring background checks.*