

Texas A&M System-Wide Classification Description

Classification Title Code - 9073/Title: Web Applications Developer I

Exempt Status: Exempt

*Exemption may be subject to the applicable salary requirements from the Department of Labor

Pay Grade: 68

Job Summary:

Develops new and current web functionality and applications. Provides support and maintenance on the new and current applications. Gathers requirements from university departments, faculty, and staff. Ensures all web functions are accessibility compliant. Incorporates responsive web design and technology into all site development. Supports web development using revision control software.

Essential Duties and Responsibilities

- Develops new web functionality/applications: gathers and analyzes requirements from university departments, faculty, and staff; develops locally-created tools that facilitate the use of the university website, including plan, research, code, test, and deploy; provides support and maintenance on the new applications; serves as point for new application and/or update launches; ensures all new web functions are accessibility compliant; Incorporates responsive web design and technology into all site development
- Maintains current web functionality/applications: corrects arising issues within web functionality/applications as needed; enhances web functionality/applications through regular communication with university personnel; provides support and maintenance on all current functionality/applications
- Provides instruction and troubleshooting to faculty, staff, and students; performs usability and user-experience testing
- Researches and implements new web technologies as deemed appropriate in the effort to improve and enhance the university's web presence

This document represents the major duties, responsibilities, and authorities of this job, and is not intended to be a complete list of all tasks and functions. Other duties may be assigned.

Additional Responsibilities

Minimum Requirements

Education – Bachelor's degree in Computer Information Systems, Computer Science, or closely related field, or, an equivalent combination of education, training, and experience;

Experience – Two years of experience in web development/programming with relational databases to produce dynamic web-based applications

Knowledge, Skills, Abilities

Experience with ASP/ASP.NET (or similar language), SQL Server (or similar), MS Server 2008/IIS 7, JavaScript, AJAX, JQuery, JSON, XML, HTML, CSS, SCSS. Experience with debugging web including Chrome/Android and mobile Safari

Registration, Certification, or Licensure

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Supervision Received/Given Works under general supervision and generally does not supervise others.

Other Requirements

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