



Louisiana Board of Regents

POSITION ANNOUNCEMENT

Job Title: **Senior Programmer Analyst**

Department: **Information Technology**

Reports To: **Assistant Commissioner for Information and Data Services**

FLSA Status: **Exempt**

Classification: **Unclassified**

Job Location: **80% Remote, 20% On-site**

Summary:

The Senior Programmer Analyst's role is to define, develop, test, analyze, and maintain new software applications in support of the achievement of business requirements. Activities include writing, coding, testing, and analyzing software programs and applications. The Senior Programmer Analyst will also research, design, document, and modify software specifications throughout the production life cycle. This position will provide supervision, mentoring, support, and guidance to the Programmer Analyst, Junior Programmer Analyst, Business and Customer Support Analyst, and Data Services Intern positions.

Essential Duties and Responsibilities:

- Planning and development of custom Regents' information and data collection systems; gathering new requirements from Regents' staff to plan and design custom systems to interpret complex information from multiple data sources.
- Modifying existing data collection systems to resolve bugs, adapt to hardware upgrades, and improve data processing performance.
- Managing the databases related to higher education governing board and sponsored programs custom grant administration and reporting networks.
- Leading the data services team and providing work direction to the Junior Programmer Analysts, Programmer Analysts, Business and Customer Support Analyst, and Data Services Intern.
- Other related duties as assigned by the Assistant Commissioner for Information and Data Services.

Education and Experience:

- Bachelor's degree required, Master's degree preferred, or comparable field experience in Information Technology, Computer Science, or related discipline.
- Five+ years of programming experience.

- Prior experience working in a team environment.

Required Skills:

- Analytical and technical research skills.
- Basic computer networking.
- Experience in the creation of web-based applications using C# / .NET, PHP, Laravel Framework and AngularJS Library based technologies.
- Working knowledge of Microsoft power shell.
- Strong data analysis skills.
- Source code management in multi-developer environment using TFS/Git.
- Working knowledge of Microsoft Active Directory.
- Soft Skills – analytical and critical thinking, project planning.