## .Net Developer

Position Type: 1099 Contractor Position

Hours: 40 per week

Work Location: Home currently but will be on-site once permitted

Closes for Submissions: 2-8-2021

Summary:

We are seeking a .Net SME for an information exchange project. The position is for someone with experience in developing new applications and extending existing applications. This includes analysis and review of current needs, ETL solutions and the development and implementation of both batch and online systems. The position will be responsible for all technical design documentation and artifacts involved in the project; designing the Application Architecture of the system; designing and developing services for interfacing with the data layer; and development of interface specifications, data dictionaries, and runbooks.

The Department of Employment Services (DOES) Office of Information Technology is seeking a .Net SME for an existing development project. The position is for someone with experience in ETL, Back-End, Front-End and Application design, and development.

This is a highly skilled position and this candidate needs to be familiar with structured development methodologies and Agile methodology along with release management techniques. The candidate must have experience with software development within the .net framework and real time systems programming languages, software testing/quality assurance, proficiency in programming languages such as C#, VB.Net, and JavaScript Additionally the candidate must be proficient with ASP.net, MVC, responsive design and Web API. The candidate must be an excellent communicator capable of leveraging technical and business comprehension to communicate effectively with various stakeholders.

#### Responsibilities:

- 1. Provides assessments of technical and operational practices based on leading industry standards specific to the requested technology.
- 2. Develops technical applications to support users.
- 3. Develops, implements, maintains and enforces documented standards and procedures for the design, development, installation, modification, and documentation of assigned systems.

# .Net Developer

- 4. Provides training for system products and procedures to other technical resources as needed.
- 5. Performs application upgrades.
- 6. Performs, monitoring, maintenance, or reporting on real-time databases, real-time network and serial data communications, and real-time graphics and logic applications.
- 7. Troubleshoots system issues as needed.
- 8. Ensures project life-cycle is in compliance with District standards and procedures.

### Minimum Education/Certification Requirements:

Bachelor's degree in Information Technology or related field or equivalent experience

### Required Skills:

Skill	Year of Experience
15+ yrs as SME in complex enterprise level projects	15
Bachelor's degree in IT or related field or equivalent experience	8
Experience with structured development methodologies and release management practices	8
Experience with Agile mythology and SCRUM	3
Experience with Data Exchanges	8
Experience aligning IT strategy and planning with company's business goals.	8
Experience with MSSQL/TSQL (2005, 2008, and above) SQLDB design and development including Stored Procedures and SSIS, SSRS	11
Experience shipping highly scalable architecture solution that supports mobile and web	11
Experience with emerging DaaS (Database as a Service)	3
Software development experience.	5
Documentation experience	5
Proficiency in programming languages such as C# , JavaScript, AJAX, MVC, SSAS and Razor	5
Proficiency in multiple versions (1.1 to 4.0) of the .NET Framework	5
Proficiency with .net CORE versions (1.0 to 3.0)	3