System Architect

Description
Key Requirements:
The ideal candidate must possess the following:
⬚ Graduation from an accredited college or university with a bachelor's
degree.
⬚ Over 8+ years' experience in IT infrastructure working with Microsoft
.SharePoint including architecting and implementing complex designs.
⬚ At least one year experience conforming to and testing for Web Content
Accessibility Guidelines 2.0 Level AA (WCAG).
⬚ A desire for self-development and continuous improvement.
⬚ Ability to work in a sedentary office environment for several hours at a time.
⬚ Ability to operate standard office equipment including personal computers.
⬚ Ability to perform limited physical activities.
⬚ Ability to communicate effectively.

Responsibilities
・ Designs, develops, and maintains enterprise systems using the most current
version of SharePoint for on premises installations.
・ Develops data access solutions using .Net framework libraries and SQL Server
・ 2012 or higher.
・ Develops custom solutions using C# or VB, .NET, REST API, Javascript, JSON
・ and XML.
・ Creates responsive user interfaces using HTML, CSS and Javascript while
maintaining WCAG 2.0 Level AA standards.
・ Creates and maintains development plans for a development team.
・ Participates in the software development process following agile
methodologies.
・ Integrates custom applications with SharePoint Online.
・ Implements and provides guidance for Information, Architecture, and
Taxonomy of on-premises SharePoint including Capacity planning, Sizing,
Installations, Configurations, and Integrations.
・ Plans and implements SharePoint migrations and upgrades.
・ Maintains SharePoint Farm setup and configuration according to current best
practices.
・ Identifies and diagnoses performance related issues.
・ Performs other duties as assigned.

Qualifications
・ Knowledge of Web Content Accessibility Guidelines 2.0 Level AA.
・ Knowledge of the principles and practices of webpage development, design,
and maintenance.
・ Experience developing and modifying SharePoint applications using .NET,
HTML, CSS, C#, and JavaScript.
・ Experience in the use of Structured Query Language (SQL).
・ Experience with Visual Studio and Team Foundation Server.
・ Experience with Angular JS, Bootstrap, XML, JSON, JQuery, and Web
API/REST
APIs is preferred.

Hiring organization
Exigent Services LLC

Employment Type
Full-time

Job Location
Baltimore County Public Schools, ,
Maryland, US

Date posted
August 15, 2023