



<https://exigentservicesllc.com/job/system-architect/>

## 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

