

Role

Senior Software Engineer – (DSEng)

Job Description (JD)

- Write clean, durable, and highly efficient code.
- Identify, prioritize, and execute tasks in the software development life cycle.
- Ensuring software build follows established processes and works as intended.
- Test and maintain software products to ensure strong functionality.
- Attend meetings to understand business requirements
- Ensure all codes are properly tested for specified functionality and bug-free
- Integrate software components into a fully functional software system.
- Code analysis, review, and optimization for software performance.
- Troubleshooting technical problems and developing software updates and fixes.
- Developing and designing automated module deployments.
- Comply with project plans and industry standards on code implementation and documentation.
- Manage and mentor junior Software Engineers
- Be a persistent and creative problem solver.
- Maintaining, upgrading, and recommending improvements to existing software programs.

Preferred Technology Stack / Hands-On Experience

C# 6 / .net 4.x

C# async / await

.NET Core / Standard / Entity Framework

ASP.NET Web API

SQL, MS SQL Server

MongoDB and/or MySQL

HTML5, CSS, JavaScript / JQuery / Node JS/ AngularJS or ReactJS

OWIN, OAuth2

PowerShell

Dependency Injection / Simple Injector

Domain Driven Design / CQRS / Event Sourcing

TFS / Git

Designing and building and Web APIs

Creating Windows Services