Downloaded from <https://www.velvetjobs.com/job-descriptions/senior-net-software-engineer>

# Example of Senior .NET Software Engineer Job Description

Our innovative and growing company is looking for a senior .NET software engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for senior .NET software engineer

* Occasionally help with SQL / Transact-SQL query development, debugging and optimization
* Provide expertise on various scalability, reliability and availability challenges that you've conquered in the past
* Should have hands on experience developing windows and web applications using Microsoft tools
* Should have good understanding of Data Structures and Algorithms
* Background in performance engineering, optimizing code, running benchmarks, sizing/scaling studies
* Profiling, debugging, triaging, root cause analysis .
* Azure cloud, web app, IIS experience a requirement
* Experience with jmeter, loadrunner, selenium, phantomjs, nodejs, elasticsearch, kibana, mongodb, redis
* End-End scenarios with selenium, jmeter, loadrunner
* Participate in technical planning & requirements gathering phases including design, develop, test, troubleshoot, and document engineering software applications

## Qualifications for senior .NET software engineer

* 3+ years of experience with .NET 3.5 or above tools and technologies
* Experience with WCF (Windows Communication Foundation) and traditional web services
* Strong familiarity with XML
* Familiar with the Agile application development process
* Experience with Geo Spatial data types a plus
* Experience with OCR and SQL Server environments a plus