

ENDAVA INTERNSHIP PROGRAMME | AUTUMN 2021 STUDY MATERIALS FOR .NET DEVELOPMENT

To be better equipped for the qualifying test and interview, we encourage you to examine the **studying materials**, recommended for **.NET Development** internship:

- **OOP** principles
<https://introprogramming.info/english-intro-csharp-book/read-online/chapter-20-object-oriented-programming-principles/>
- **C# Fundamentals**
<https://www.w3schools.com/cs/default.asp>
Microsoft 101 Video Series
C# [Video Series](#)
.NET Core [Video Series](#)
ASP.NET Core [Video Series](#)
WEB.API [Video Series](#)
- **SQL**
Learn and practice SQL Online
<https://www.w3schools.com/sql/>
https://www.codecademy.com/learn/learn-sql?utm_source=pepperjam&utm_medium=affiliate&utm_term=214552&clickId=3567389512&pj_creativeid=8-12462&pj_publisherid=214552
- **Azure Fundamentals (Optional)**
<https://docs.microsoft.com/en-us/learn/paths/az-900-describe-cloud-concepts/>
<https://docs.microsoft.com/en-us/learn/paths/az-900-describe-core-azure-services/>

GOOD READINGS (ORDERED)

1. **Learn C# in One Day and Learn It Well** [\[Link\]](#)
by Jamie Chan
2. **The C# Programmer's Study Guide (MCSD): Exam: 70-483** [\[Link\]](#)
by Ali Asad and Hamza Ali
3. **ASP.NET Core in Action, Second Edition** [\[Link\]](#)
by Andrew Lock
4. **The Art of Unit Testing: with examples in C#** [\[Link\]](#)
by Roy Osherove
5. **Adaptive Code via C#** [\[Link\]](#)
by Gary McLearn Hall
6. **T-SQL Fundamentals (3rd Edition)** [\[Link\]](#)
by Itzik Ben-Gan
7. **Git Pocket Guide: A Working Introduction** [\[Link\]](#)
by Richard E. Silverman