

**Trainer:** Nick ([nick.escalona@revature.com](mailto:nick.escalona@revature.com))

**Manager of Technology:** Patrick Walsh

## 1904 Apr22 MICROSOFT .NET

### Duration:

10 weeks of training

+ ~2 weeks to get placed (can be more or less)

Expect to be here for ~12 weeks

### Technology:

- Microsoft .NET
- C# ASP.NET
- ADO.NET (backend)
- Javascript, Angular (front-end)
- WCF, REST, SOAP
- AWS, Azure, Windows Server
- DevOps: Jira, Jenkins, Maven, SonarQube, GitHub, Docker, Kubernetes

### Projects

#### Project 0 (Individual)

- Due Wednesday of week 3

#### Project 1 (Individual)

- Build on Project 0

#### Project 2 (Team)

- Groups of 3 or 4
- Groups choose what they want to do

#### Project 3 (Team)

- Groups of 5+
- Week 8, 9, and 10

### Key Dates:

- 4/26 - talk with HR + free lunch (sandwiches)
- Every monday - exams/quizzes
  - Mostly multiple choices
- Towards the end of training associate will be interviewed, by Nick, for an hour to an hour and a half (it'll be hard)

**Week to Week Schedule:**

Week 1 - C# & OOP

Week 2 - SQL, Entity Framework

Week 3- ASP.NET MVC, HTML, CSS (Project 0 )

Week 4 - DevOps, Azure, Docker (Project 1)

Week 5 - Web Services, REST, SOAP, ASP.NET, WCF, JavaScript

Week 6 - Angular

Week 7 - Microservices Kubernetes, Docker (Project 2)

Week 8 - Project 3

Week 9 - Interviews

Week 10 - Interviews / Training Ends

Week 11 - Staging Process

Week 12 - Staging Process

**Monday**

- Evaluations
- Quiz on last week material
- Sometimes code assignments (timed)
- One-on-one mock interview
- Project work time

**Tuesday/Wednesday/Thursday**

- Learning content

**Friday**

- Leftover content or review
- Project work time