

# ASP.NET Core 5 MVC, Part 4 of 8

page 1

**Meet the expert:** I have a master's of science degree in computer science, and a bachelor of Computer Engineering. I also have many years of experience with .NET, C#, and .NET MVC. I enjoy teaching along with my full-time job.

**Prerequisites:** • 3-6 months of C# experience  
• Basic SQL knowledge  
• Basic HTML and JavaScript knowledge.

**Runtime:** 01:48:34

**Course description:** Microsoft's ASP.NET Core platform is everything you need to build rich, interactive front end web UI and powerful backend services. This course covers creating a cart controller, using mailjet as well as responding to changes in your application.

## Course outline:

### Create Cart Controller

- Introduction
- Create Cart Controller
- Shopping Cart UI
- Delete Cart Items
- Authorization Basics
- Summary Get Action
- Summary Page UI
- Summary Solution
- Summary
- New Requirements
- Approaching Change in Requirements
- Project Resources
- Project Overview
- Summary

### MailJet Signup

- Introduction
- MailJet Signup
- MailJet Implementation
- Send Email
- Proton Mail
- Accessing AppSettings Configuration
- Summary

### Inquiry Confirmation

- Introduction
- Inquiry Confirmation
- Foreach vs. For
- Email Template Data
- Email Template Demo
- Authorization
- Register Admin User Bug
- Summary

### Respond to Changes

- Introduction
- Enhance Previous Project
- Overview
- Topics Covered
- What we built in previous courses