ASP.NET Core 2.2 Using MVC, Part 2 of 6: Granite Project

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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.

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Course description: ASP.NET Core is a cross-platform, cloud-based,framework for building Internet-connected applications. This course starts off with a project with Razor pages and CRUD operations. This will prepare for the Granite house project using ASP.NET Core 2.1 and switching to MVC. This will allow comparing and contrasting Razor pages with MVC development.

Course outline:

MVC Project
• Introduction
• Create project
• Files and Folder Structure
• Create database
• Add Product Type Model
• Add product type to db
• Summary

BootStrap
• Introduction
• Bootstrap4
• Migrating from bootstrap 3 to 4
• Add areas to project
• Modifications to project when you add new area
• Summary

Product Types Methods
• Introduction
• Add Product Types Controller
• Index View
• Create Action Method
• Create View
• Table Button Partial
• Summary

Product Types Views
• Introduction
• Fontawesome
• Edit Get and Post Methods
• Edit View
• Details Action Method and View
• Delete Action Method
• Delete View
• Assignment
• Summary