#### .NET Conf Student Zone



## Building Intelligent App with Blazor and Azure OpenAl

Justin Yoo | Microsoft

**X**@justinchronicle





#### What is Blazor?



#### Feature of ASP.NET



#### Feature of ASP.NET Building Web UI

# Feature of ASP.NET Building Web UI in C# instead of JavaScript

#### Why Blazor?



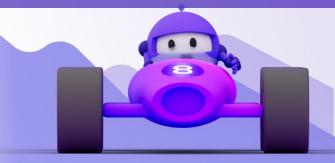
#### Full-stack development in C#



#### What's new in .NET 8?



#### Server mode Client mode (WebAssembly)



#### Server mode Client mode (WebAssembly) Streaming mode



#### Live coding

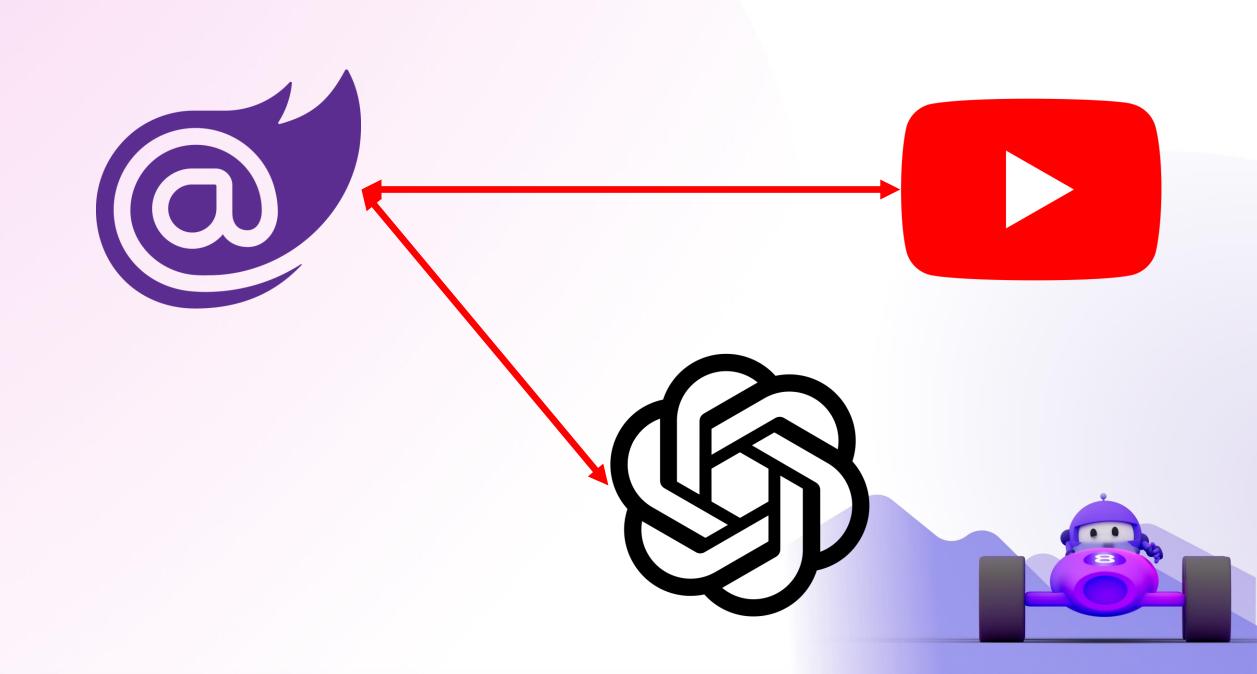


#### Server mode Client mode (WebAssembly) Streaming mode

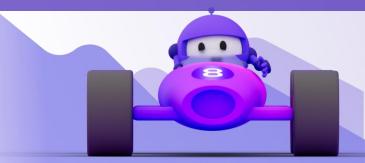
#### aka.ms/netconf23/studentrepo/blazor







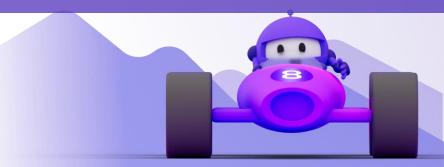
#### Scaffolded a Blazor application



### Scaffolded a Blazor application Added a reusable Razor component



# Scaffolded a Blazor application Added a reusable Razor component Used dependency injection



# Scaffolded a Blazor application Added a reusable Razor component Used dependency injection Implemented business logic

Student Zone Repository
<a href="https://aka.ms/netconf23/studentrepo">https://aka.ms/netconf23/studentrepo</a>

Foundational C# Certification <a href="https://aka.ms/csharp-certification">https://aka.ms/csharp-certification</a>

.NET Beginner Videos https://aka.ms/dotnetvideos

Watch .NET Conf, November 14-16 https://aka.ms/dotnetconf23-studentzone

#### Download .NET 8

https://aka.ms/get-dotnet-8



#### Thank you!

