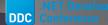


## C# 8.0 unter der Lupe

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## About Me



Solutions Developer

Web Applications

- Ing. Christian Giesswein, MSc.
  - www.software.tirol
  - christian@software.tirol
- NFT Entwickler
  - C# & .NET, .NET Core
  - Datenbankentwicklung EF / EF Core
  - Desktopentwicklung WPF
- Konferenzsprecher / Fachautor im DACH Raum

Microsoft
CERTIFIED
Professional

Microsoft
CERTIFIED
Trainer

Microsoft
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED
CERTIFIED

Professional

Developer

Technology

Specialist

- Gründer "Giesswein Software-Solutions" in Tirol / Österreich (2013)
  - .NET (Core) Beratung, Schulung und Entwicklung
  - Produktentwicklung
    - MDebug (Debug Mono <u>www.mdebug.com</u>)
    - FastWPF (WPF Designer <u>www.fastwpf.dev</u>)



- https://docs.microsoft.com/de-de/dotnet/csharp/whats-new/csharp-8
  - Readonly members
  - Default interface methods
  - Pattern matching enhancements:
    - Switch expressions
    - Property patterns
    - Tuple patterns
    - Positional patterns
  - <u>Using declarations</u>
  - <u>Static local functions</u>
  - <u>Disposable ref structs</u>
  - Nullable reference types
  - Asynchronous streams
  - Indices and ranges
  - Null-coalescing assignment
  - <u>Unmanaged constructed types</u>
  - Stackalloc in nested expressions
  - <u>Enhancement of interpolated verbatim strings</u>



Schulungs-, Beratungs- und/oder Projektunterstützung?!

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Unterlagen / Beispiele <a href="https://github.com/softwaretirol/conferences">https://github.com/softwaretirol/conferences</a>

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