

The left side of the slide features a decorative design consisting of several vertical bars of varying shades of gray and blue, and a cluster of five dark blue circles of different sizes arranged in a roughly vertical line.

INTRODUCTION TO DATA TEMPLATES AND VALUE CONVERTERS IN SILVERLIGHT

Presented by Jeremy Clark
www.jeremybytes.com

AGENDA

- About Me
- Data Template & Value Converter Overview
- LOOK AT THE CODE
- Resources



ABOUT ME

- Jeremy Clark
- Work for **BITKOO**[®]
- 10 Years as an Application Developer
- .NET/C# since 2005
- ASP.NET, WinForms, Web Services, WCF, WPF, Silverlight , ASP.NET MVC
- www.jeremybytes.com



Jeremy at the
Very Large Array



WWW.JEREMYBYTES.COM



OVERVIEW

Data Templates

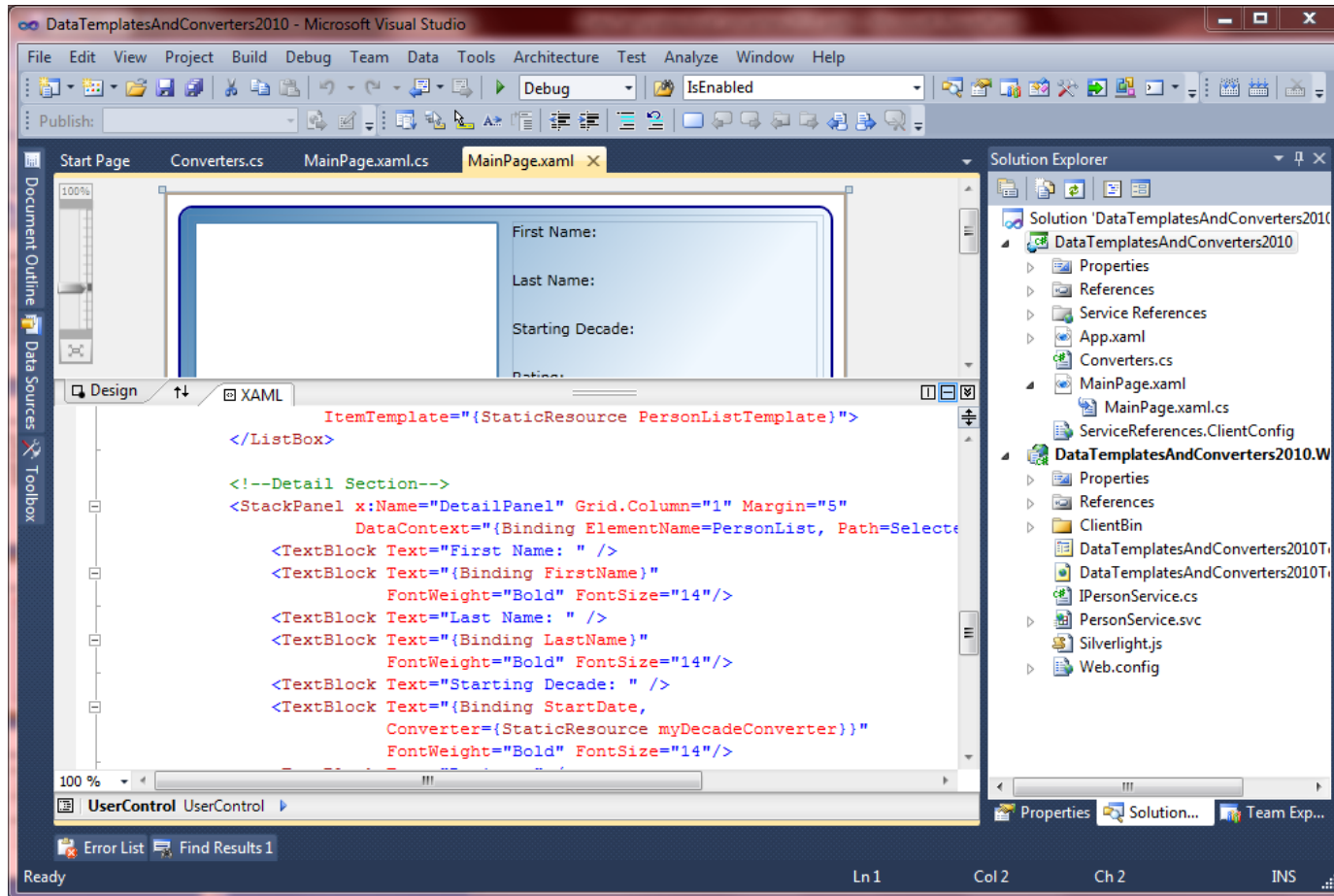
- Flexible Layout
- Standard UI Controls
- Centralization of Templates as Resources

Value Converters

- IValueConverter Interface
- Convert()
- ConvertBack()



LOOK AT THE CODE



RESOURCES

- Pro Silverlight 4 in C# by Matthew MacDonald
 - <http://www.apress.com/book/view/1430229799>
 - Excellent resource for all things Silverlight
- MSDN – IValueConverter Interface
 - <http://msdn.microsoft.com/en-us/library/system.windows.data.ivalueconverter.aspx>
- JeremyBytes
 - <http://www.jeremybytes.com/Demos.aspx>
 - Contains downloadable code and full walkthrough
 - Email: jeremy@jeremybytes.com

