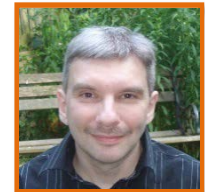


# C# Collections Fundamentals

Course Welcome

Simon Robinson  
<http://TechieSimon.com>  
@TechieSimon



**pluralsight**   
hardcore dev and IT training

## Types of Collection

Lists

Dictionaries

Linked Lists

Sets

etc...



## Interfaces

## Collection Design

## C# Language Support



## Using Collections

## Collections Under the Hood

# Course Overview

- **Introduction**
- **Arrays**
  - Inside arrays
  - Array capabilities
- **Interfaces**
- **Collection Types**
  - Index-based lists
  - Other lists
  - Dictionaries
  - Sets
- **Enumerators**

**No existing knowledge  
of collections  
assumed!**

