## **Thomas Park-- c# Sample Applications**

**Shapelab--** Create, edit, remove, select and perform other functions with shapes in this demonstration of object-oriented code, MVC configuration and Bootstrap design.

Git Hub: https://github.com/Mystified131/Shapelab

**Text Analysis Tool--** Learn how writers paint with words-- use this text analysis tool to re-order blocks of text based on word usage and alphabetical order. A great example of complex uses for basic c# data constructions, MVC configuration and Bootstrap design.

Git Hub: https://github.com/Mystified131/TextAnalysisc-

What Is Your Sign-- A c# application created to help people curious about astrology to find out what some might say about their birth date and how it relates to them. Lots of nice front-end perks are present in this application, including subtle graphics. Bootstrap is used for the design.

Git Hub: <a href="https://github.com/Mystified131/WhatsYourSigncsharp">https://github.com/Mystified131/WhatsYourSigncsharp</a>

**Password Generator--** This is a nice piece of c# code that uses a combination of random and string builder functions to construct feasible passwords that generally are regarded by sites as "strong". MVC configuration and Bootstrap design are used.

Git Hub: <a href="https://github.com/Mystified131/PasswordGenerator">https://github.com/Mystified131/PasswordGenerator</a>

**Grocery List--** This application allows a user to construct and organize a grocery list. MVC configuration and Bootstrap design are used.

Git Hub: https://github.com/Mystified131/GroceryList

**Primes Up To--** This application lets a user search for prime numbers, up to a selected number. MVC configuration and Bootstrap are used.

Git Hub: <a href="https://github.com/Mystified131/PrimesUpTo">https://github.com/Mystified131/PrimesUpTo</a>