

# Jacob Taylor

## Full stack Developer



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### Summary

**Passion for technology and innovation. Always ready to learn more and explore new unique and challenging opportunities. Fast learner with dynamic problem-solving skills.**

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### Projects

#### **Bluestone** [GitHub](#)

A proof of concept mobile application built with the Flutter SDK from google and the Firestore backend also from Google. The application was designed to help organize and keep track of anything a user would need to keep track of.

#### **Custom List** [GitHub](#)

Custom list is a custom data structure built from the ground up using Test Driven Development in C#. It is designed to mirror the original list functionality built into C# and contain six methods (Add, Remove, ToString, Zip, and + and – overloads).

#### **Humane Society** [GitHub](#)

A group proof of concept console application where employees, customers, and an administrator are about to login and perform various task at a mock humane society such as animal lookups and adoptions. The database was created using SQL in SQL Server Management Studio (SSMS) and queried using LINQ extension methods.

In this project, I was responsible for customer and administrator interfacing and interaction with the database. I also gave the administrator the ability to export data from a CSV file to the database directly.

#### **Superheroes** [GitHub](#)

A web application where users are able to add, edit, and remove superheroes from a database created using code first migrations. The web app was created using ASP.NET MVC5 and has custom styling using fonts from Font Awesome and a theme from bootwatch.

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## Technologies

- HTML
- CSS
- JAVASCRIPT
- BOOTSTRAP
- C# .NET
- SQL
- Dart
- Firebase
- ASP.NET
- Version Control
- Flutter
- SQL Server Management Studio
- Agile Methodology

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## Education

### **devCodeCamp** [Nov 2018 - Feb 2019]

An immersive coding bootcamp where I learned a variety of front and back end technologies and fundamental coding concepts. During the course the Agile Methodology was used on a day to day basis (Stand-Ups, SCRUM, sprints, user stories, Trello).

### **William Horlick High School** [2011-2015]

Was a proud member of the Skills USA organization for three years where I learned various leadership skills and competed in a variety of mechanical engineering competitions.

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## Work History

### **Tier 1 Associate, Amazon LLC** [Jul 2015 – Nov 2018]

Quickly and accurately managed inventory and customer orders using various Crown equipment. Created and managed department excel macros used for various data analytics on employees, inventory, and customer orders.

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