

Aaron Perkins

Dedicated learner and determined solution seeker, willing to do whatever it takes to prove myself as an entry level developer.

Technical Skills

Languages: C#, Java, JavaScript, Swift, Objective C, SQL, HTML, and CSS

Core Competencies: OOP, Database Design & Creation, Unit Testing, TDD, MVC

Frameworks: ASP.NET, jQuery, Angular JS, React JS, MS Test, Cucumber, Bootstrap, Ninject, Entity

Projects

Pothole Tracker, .NET Web App - www.pothole.apphb.com

- Final capstone project built to collect and display all of a city's recorded and repaired potholes using the Google Maps API. Application included role-based authentication allowing different user permission levels such as a driver or a city employee
- Tools: ASP.NET MVC, Ninject, JQuery, Bootstrap, Google Maps API, and Microsoft SQL Server

MealTracker, Native iOS Application - *See Github*

- Native iOS mobile app that allows users to create, view, edit, and delete meals. Each meal uses a custom view controller to select a meal image, and to display and edit the name, description, and rating of the meal
- Tools: XCode Interface Builder, UIKit

Work Experience

Flyer Enterprises, Dayton, OH - *Software Developer*

September 2016 - November 2016

- Practiced agile development in building Flyer Enterprises' online ordering and rewards system mobile app.
- Developed cross-platform code base in Visual Studio using Xamarin while implementing native components in Xcode and Eclipse

Education

Tech Elevator, Cleveland, OH - *.NET Web Development Certificate*

January 2017 - April 2017

Learned full stack development in .NET using Visual Studio and Microsoft SQL Server

University of Dayton, Dayton, OH

August 2015 - November 2016

Pursued BS in Computer Science, completed CPS 101, CPS 150, and CPS 151

Chagrin Falls High School, Chagrin Falls, OH

August 2011 - June 2015

Excelled in Computer Science 101, AP Computer Science, and Honors Advanced Data Structures