# **Andrew Fore**

# Software Developer - Ryder System, Inc

Richmond, KY - Email me on Indeed: indeed.com/r/Andrew-Fore/a5ed0f30cdec17bd

Seeking a software development position.

#### WORK EXPERIENCE

#### **Software Developer**

Ryder System, Inc - November 2015 to Present

Develop/maintain several Web applications, as well as a Windows service in C#. These applications serve to facilitate everyday business operations for both office employees and truck drivers.

- Responsibilities
- \* Analyze logistical data and create web applications that present the data in the forms of graphs, charts, and other visual aids for the purposes of setting team goals, identifying problems, identifying potential hazards, and awarding credit to outstanding or exceptional performers.
- \* Maintain company's existing web applications.
- \* Communicate application requirements with the engineering team to develop functional software.
- \* Assist in all stages of the Software Development Life Cycle.
- \* Train and assist other developers in learning JavaScript, ¡Query, C#, and best web programming practices.
- \* Technologies: HTML5, CSS3, JavaScript, jQuery, Bootstrap, ASP.NET Web Forms, ADO.NET, C#.NET, VB.NET, T-SQL, Google Maps API

## **Software Developer**

eIntern - Reston, VA - August 2015 to November 2015

- \* Attendance Management System [Project]
- ASP.NET MVC application that enabled professors to manage attendance, Reports, and Resources. Allowed the professor to list the students in class and their respective grades, and classes missed. The professor could also download the listing for his classes and export it to an excel spreadsheet. Also allowed the students to view the grades for their assignments and the reported classes missed. The application had a custom login, and used SQL Server as the database
- Responsibilities
- \* Implemented application using the ASP.NET MVC framework.
- \* Used Razor and Bootstrap to create appealing, interactive and responsive web pages.
- \* Designed and built database using SQL Server Management Studio.
- \* Used ADO.NET Entity Framework as the object relational mapper to allow me to use objects to manipulate the database.
- \* Used C# to implement the ASP.NET Web Application.
- \* Used JavaScript to implement client-side form validation.
- \* Used ASP.NET Identity to implement membership (log in and log out) features

**EDUCATION** 

# **B.S. in Computer Science**

Eastern Kentucky University 2015

## **SKILLS**

ADO (2 years), ADO.NET (2 years), ASP (2 years), ASP.NET (2 years), BOOTSTRAP (2 years)

## ADDITIONAL INFORMATION

\* Technologies: HTML5, CSS3, JavaScript, Bootstrap, jQuery, AJAX, JSON

#### Skills

- Driven programmer with 5 years of experience in object-oriented programming.
- Experience using Microsoft Visual Studio to create Windows Form Applications, Console Applications, ASP.NET MVC projects, and Web Sites.
- Used Newtonsoft, json for serializing to and deserializing from data files (JSON format).
- Experience implementing Google Maps API in an Android application.
- Experience implementing Google Maps API in an ASP.NET Web Forms application.
- Implemented authentication and authorization using ASP.NET Identity.
- Used Twitter Bootstrap to provide a uniform experience over the presentation layer.
- Experience using Microsoft SQL Server to create databases, stored procedures, database diagrams, and run queries.
- Experience using LINQ to query and update data pulled from a database.
- Experience using SQL Server Management Studio.
- Used AJAX with and without jQuery to provide asynchronous updates.
- Experience creating websites using HTML, CSS, and JavaScript.
- Knowledge and experience with ASP.NET MVC Web Applications.
- Knowledge and experience with ASP.NET Web Forms Applications.
- Experience in software design using C#.NET.
- Experience in software design using VB.NET.
- Experience with ADO.NET Entity Framework to map database entities to C# objects.

## Technologies

Database: SQL Server

Data Access Layer: ADO.NET Entity Framework, ADO.NET (Raw)

Web Servers: IIS

Platforms: ASP.NET MVC, ASP.NET Web Forms

Client-Side Technologies: JavaScript, HTML5, CSS3, jQuery

Frameworks/ Libraries: ¡Query, Bootstrap

Server-Side Technologies: C#, SQL, T-SQL, ASP.NET MVC, ADO.NET, ASP.NET Web Forms

Development Tools:

Visual Studio Code, Visual Studio 2015 Professional Edition, Visual Studio 2010 Professional Edition, SQL

Server 2014 Management Studio