

Brandon Atkins

Reach out for personal contact information.

Objective

Looking for opportunities to build highly interactive software applications for a company that values high quality software and the practices that produce it. Practices such as, the SOLID principles, common design patterns, unit testing, automated testing, continuous integration and lifelong learning.

Education

BACHELORS IN COMPUTER SCIENCE | 2013 | AUBURN UNIVERSITY

- Related coursework: Algorithms, Operating Systems, Computer Architecture, Networking Systems, Web Application Development, User Experience and Design, Data Structures.
- Most of my education was spent writing code on Linux platforms using C, C++, Java and Python.

Skills & Abilities

FRONT END

- The main application I work on is a single page application built on ASP.NET 5 using WebApi with an AngularJS front end that is built in TypeScript. I have experience with HTML, CSS3, Less, TypeScript, Angular (2+), CoffeeScript, JavaScript, Jasmine, Razor, ASP.NET, jQuery and Kendo.

BACK END

- Our application has a service oriented architecture with services being built with WCF and WebApi in C#. I use Entity Framework with SQL Server in a database first configuration. Other things I have experience in include: NUnit with Moq, Windows Services, Message Queuing, LINQ, Ninject, Java and C++.

TOOLS

- I use TFS or Git for all of my source control. I have experience with Gulp, Grunt, Webpack and the Angular CLI for bundling and building front in projects. Other tools include: Visual Studio, Visual Studio Code, Eclipse, Node, NPM and NuGet.

OTHER ACTIVITIES

- I'm a volunteer and participant in the Lower Alabama .Net User Group and Gulf Coast Code Camp. This includes working on web sites as needed, helping to organize events, and participating as a speaker.

Experience

SOFTWARE DEVELOPER II | THE SSI GROUP | OCTOBER 2014 - CURRENT

- I'm a full stack developer working on a health care application that helps hospitals gather information on patients before a visit. This includes insurance information, address verification, medical necessity, propensity to pay and cost estimation.

PROGRAMMER ANALYST | RURAL SOURCING INC | APRIL 2014 – OCTOBER 2014

- I worked as a contractor for Enterprise Car Rental where I was responsible for the internal application they use for reselling vehicles. My responsibilities included identifying and triaging bugs as well as supporting the applications with bug fixes and small feature enhancements.