

Software Developer

Full-Stack Developer, Complete Software Lifecycle Experience, Data ETL Experience

- Four years of experience in complete lifecycle software development: from concept to delivery using agile methodology for development and automation pipelines for delivery.
- Expert consulting experience in analyzing current solutions, developing cost-effective, and client-satisfaction driven results.
- Advanced troubleshooting capabilities for researching and identifying defects, resolving, testing and deploying accurate solutions.
- Writing high quality code with automated unit testing and integration testing, while focusing the industry standards in design principles and agile methodologies

Familiar Technologies

C#, ASP.NET, JavaScript, jQuery, HTML, Bootstrap, XML, CSS, REST, TRANSACT SQL, PL/SQL, Oracle, MSSQL, SSIS, BizTalk, SQL Server Agent Jobs, SharePoint 2013 Development, Ruby on Rails, Ruby Mine, Java, Eclipse, Tomcat, Spring

Experience

Software Developer – INTL FCStone Financial Inc.

May 2017 - present

As a software developer with INTL FCStone I worked on a team of 4 developers to maintain an ASP.NET C# web application which assisted Financial Representatives in making trade transactions and comparing trends over time. In maintaining this application I implemented changes to correct bugs and add in new features to the website.

Analyst II – CTS, Inc., Birmingham, AL

July 2016 - May 2017

I moved to Birmingham to lead a new client engagement, which would be a small team of 2 – 3 developers working at the client's site on a Content Management solution for a nuclear plant. I completed a full analysis of the solution and designed changes for issues or enhancements requested by the client. As the technical lead for the project, I have managed the project tasks and the expectations of the client and the CTS portfolio director. I have communicated needs for our team when they arose and successfully managed time for my team. In addition to managing the engagement I implemented changes to the many micro-services using PL\SQL, C#, ASP.NET, SSIS and SSRS.

Analyst I – CTS, Inc., Mobile, AL

June 2015 – July 2016

I worked on the Application Support team and worked on a multitude of engagements as a consultant for the standing software solutions of the clients. The most notable of the projects that I worked on was a SharePoint 2013 application which allowed users to create templates for Excel files so that information could be imported into the system. I developed solutions to bugs and implemented feature requests in the SharePoint application, using .NET and C#.

Software Developer – ArchPatent, Telecommute

October 2012 – March 2015

I assisted in developing a Patent Searching solution Web API in a Ruby on Rails framework. Aspects of this was a web crawler which pulled new patent data and files from the US Patent Office sites, and a user interface for adding additional licenses for the API. I also assisted the company with establishing an issues and requests tracking system and software logging practices.

Education

Computer Science B.S.

University of South Alabama - May 2015