**Cody Sturgill**

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**Work Experience:**

Application Analyst & Developer May 2013 - Present

Great American Insurance Group in Cincinnati, OH

eTaps – Enterprise-scale application for auditing underwriting and claim handling quality

* Led the technical and architectural direction for front-end technologies throughout the development life-cycle
* Created and maintained documentation for front-end architecture and design
* Implemented client-side authorization to restrict unauthorized users from accessing secure areas of the application
* Designed and Implemented solution to exponentially reduce setup time for large audits
* Led the effort in prototyping front-end testing using Protractor, Jasmine, and Karma
* Implemented front-end build process using Gulp and migrated build process to TFS for automatic builds using MSBuild
* Improved user feedback options by designing and implementing comment functionality on multiple parts of the audit and allowing for attachments to be added to audits
* Planned and enacted TypeScript migration plan, accomplished migration without interrupting deliverables
* Implemented Claims Based Authentication(CBA) throughout the application to secure REST API calls
* Implemented and configured SQL Server Reporting Services (SSRS) to process application reports
* Optimized usage of Entity Framework and LINQ queries to greatly improve performance
* Practiced Agile and Scrum in 3 week sprints with a team of between 3 and 7
* Worked closely with the business owner and other scrum members to identify and target key requirements to satisfy the needs of 20+ groups using the application
* Handled code releases and database changes between multiple environments

PACER

* Worked on bug fixes and testing of software used for creating and editing claim submissions
* Designed reports in Business Intelligence Development Studio (BIDS) and wrote stored procedures in T-SQL to populate report data
* Developed front-end seed application using AngularJS, Node.js, TypeScript, and JavaScript that has been used as a starter in two other projects
* Led the implementation and creation of best practices on our front-end technologies used by developers on three projects
* Assisted in the improvement of on-boarding process for new front-end developers

Logistics Account Executive July 2012 – February 2013

Total Quality Logistics in Cincinnati, OH

* Developed relationships with clients and transportation companies to achieve the transportation of goods
* Focused on cold-calling and sales techniques to acquire new customers

**Education:**

Graduate Coursework, Biological Sciences March 2010 – November 2011

Wright State University in Dayton, OH

Bachelor of Science in Biological Sciences September 2006 – March 2010

Wright State University in Dayton, OH

**Languages and Technologies**

C#, Entity Framework, LINQ, SSRS, JavaScript, TypeScript, AngularJS, HTML, CSS, LESS, T-SQL, jQuery, Jasmine

Gulp, Node.js, Protractor, Karma, Agile/Scrum methodologies, Source Control (TFS, SVN, GIT), MSBuild, Application Monitoring and Performance (Google Analytics, DynaTrace)