GRANT WATSON

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Experience

Full Stack Developer | RMCI for OPM — Feb 2021 - Present

- RMCI holds the contract I am on with the Office of Personnel Management

- I have attention to details working with clients and business analysts to make clear and concise choices over developing requirements into software.

- I design systems and applications within USAStaffing to meet the needs of OPM's clients

- On a regular basis, I conduct technical reviews of my peer's work when merging code from development into production code.

- My current team works in a month long sprint. Every Monday/Wednesday/Thursday, we have standup meetings covering what we did prior, and what we plan to continue on with.

- Worked in month long sprints updating, correcting bugs, and adding new features to the online applications USAJobs and USAStaffing. Worked on a team of business analysts and other developers to meet deadlines for clients Worked with the migration of codebase from a TFS based repository to Git repository

- *Tech Used:* VB.NET, *ASP.NET* 4.5.1, KnockoutJS, SQL, AWS, TFS, JavaScript

Full Stack Developer | Rocky Mountain Arsenal — Oct 2020 - Jan 2021

- Convert owned applications from ASP Classic and Java to the .NET 5 framework. Moved Applications from on premise hosting to cloud based hosting using AWS. Created single paged applications with Blazor, and local storage for users that do not internet connection to be able to add data concerning wildlife and vegetation life on the refuge.

- *Tech Used:* .NET 5 with Blazor and C# 9, AWS, minimal JavaScript due to Blazor usage, TFS for code storage

C# Full Stack Dev with Department of Commerce — May 2019 - May 2020

- Built a crowdsourcing application for first responders utilizing first access on 5G networks. Experience in text analytics generating data visualization in Python. Skilled in performing data parsing, data manipulation, cleansing and preparation with methods including data contents, descriptive statistics for data, regex, data split and combining. Skilled in transforming business requirements into analytical models, designing algorithms, building models, developing data mining and reporting solutions that scale across structured and unstructured data sets.

- *Tech Used:* ASP.NET, Python, Java, TFS

Full Stack Developer Department of Defense — NOV 2017-APR 2019

- My time here was split between 3 contracts as displayed below:

- *VOR Technology Nov 2017-July 2018 | ASET Partner July 2018-Sept 2018 | Zenith Advanced Solutions SEPT 2018-April 2019 - Worked on multiple projects in sprints to update existing software for the Air Force*

- ***Tech Used:*** ASP.NET, C#, ReactJS, TFS

Front End Developer with Wayne Reave Software — Jan 2013 - Nov 2014

- Built custom websites for customers

- Maintained and added components to existing websites

- Trained users on how to upload their inventory list from their desktop application that was provided by Wayne Reaves to the website.

- Also trained users on best practices for SEO when adding content to their site.

Education
Middle Georgia State University — BS of Information Technology, 2018

Clearances
Secret Clearance - Active
Public Trust - Active

Tech Skill Set
I have worked with the following tech stacks: C#, SSIS/SSRS, Azure DevOps, TFS, ReactJS, Git, GitHub, Blazor, ASP.NET, VB.NET, VueJS, SQL, Python, Vanilla JavaScript