Wood Heights, MO 64024

(816) 695-0587

spencer.wood@me.com

GitHub: https://github.com/whit3hat

LinkedIn: https://www.linkedin.com/in/spencerwood220/

# Spencer S. Wood

Thorough and meticulous Back-End Web Developer able to apply 8 years of engineering background and strong technical skill set towards building functional server-side applications. Strategic problem-solver with the persistence necessary to execute goals.

## SKILLS

**Languages:** HTML, CSS, JavaScript **Frameworks:** jQuery, Bootstrap **Core Concepts**: CRUD data persistence, Git and GitHub, Command Line, RESTful APIs **Applications Supported**: SharePoint, Office 365, Citrix, Windows Server 2008R2/2016/2019

## EXPERIENCE

### Commerce Bank, Kansas City — *Systems Administrator II*

July 2017 - PRESENT

- Manage the SharePoint 2016 farm - Completed a migration from SharePoint 2010 to 2016 totally over 1TB of data
- Supported a company of over 5000 employees transition from Skype to Microsoft Teams
- Developed training and materials related to OneDrive and supported management in delivering a product to use for collaboration.

### Commerce Bank, Kansas City — *Systems Administrator II / I*

Nov 2014 - July 2017

- Citrix Administration - Completed upgrades of our NetScaler Access Gateway and created documentation for co-workers
- Monthly Patch Management for 1,500 Windows Servers - we would keep our environment at a level of 95% completion and install rate

### Commerce Bank, Kansas City — *IT Lead III*

Feb 2014 - Nov 2014

- Managed our desktop team of seven technicians to nearly perfect customer satisfaction of their support tickets of our 5,000+ employees across over 180+ branches
- Created and implemented a new process of asset tracking and inventory allowing a quicker time to completion of the task versus previous years by networking with other teams we found we could remotely track down devices via IP/VLANS rather than physical inventory that was done in the past

## PROJECTS

Password Generator | https://github.com/whit3hat/pwdmgr

This is a random password generator tool. Simply answer the prompts for your requirements then the tool will create a customized random password for your needs.  You can then simply copy the password from the tool and paste into your website of choosing.

Budget Tracker | https://github.com/whit3hat/Budget_Tracker

This is a budget tracker that allows you to keep a running tally of expenses and incomes.  This application will allow you to enter stats while offline using a service-worker and a manifest file to store the information while offline and update the online mongodb once the connection is restored. This application is hosted on Heroku and stored on GitHub.

Employee Tracker | https://github.com/whit3hat/EmployeeTracker

This is a NodeJS server-side application that has a MySQL backend for storing the data. This application will allow you to choose from a menu of items and then query the database for that information; including update Employee Information, Adding a new employee and Deleting a terminated employee.

## EDUCATION

**University of Kansas** — *Full Stack Web Development Certification*

November 2019 - May 2020

Full-Stack coding including HTML5, CSS3, JavaScript, jQuery, Java, Bootstrap, Express.js, React.js, Node.js, Database Theory, Mongo DB, MySQL, Command-Line, and Git.