

# Brittany Nicole Woods

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## SOCIAL

github.com/bnwoods  
linkedin.com/in/bnwoods  
twitter.com/bnwoods2008  
brittanynwoods.com

## EDUCATION

MSU (Springfield, MO)  
Information Technology  
2008 - 2012/2020 - Present  
Degree: Bachelors, In progress

MSU (Springfield, MO)  
Information Technology  
2020 - Present  
Degree: Masters, In progress

## SPEAKING

Chef LIVE! Twitch Chat  
ChefConf2019: Keynote  
ChefConf2018: Herding Cats  
The New Stack Makers: Chef

## CERTIFICATIONS

ITIL  
Basic Chef Fluency  
Chef Local Cookbook Dev  
AWS Certified Cloud Practitioner

## PUBLICATIONS

Title: "97 Things Every Cloud Engineer Should Know"  
Publisher: O'Reilly Media  
Release Date: December 28, 2020

## PREFERENCES

Editor	Vim\VSCode
Languages	Ruby\ps\sh
OS	macOS
Fav. Tools	git\oh-my-zsh

## TOOLS

Chef Infra\Chef Automate\  
Habitat\Consul\Packer  
Terraform\ServiceNow\Jenkins  
AWS\Azure\Git\Artifactory

## PROFESSIONAL EXPERIENCE

### Lead Cloud Automation Engineer - H&R Block 2020 - Present

Lead a team of engineers to implement config management using Chef  
Develop the Chef roadmap and communicate to senior leadership  
Act as a product owner for Chef and Terraform Enterprise  
Act as an internal advocate for automation and DevOps Transformation

### Automation Engineer - CARFAX 2016 - 2020

Acted as a subject matter expert for Chef internally  
Advocated industry best practices surrounding Infrastructure Automation, DevOps, Digital Transformations, and AWS  
Acted as a team lead for the Service Automation team  
Evangelized automation throughout the business  
Architected automation solutions using various tools both on-prem and in AWS  
Owned and maintain Linux based Chef related infrastructure  
Provided assistance related to cloud migration and cloud automation  
Constantly improved processes using new and existing technology

#### Accomplishments

Architected the CARFAX Cookbook Pipeline to standardize delivery and testing of cookbooks through Jenkins  
Integrated Chef with ServiceNow Change, Event, and Incident  
Led cross functional teams during migrations of Linux and Windows systems from Bladelogic to Chef  
Led the build up of a brand new datacenter using only Chef  
Developed and taught the CARFAX Chef Essentials training course  
Aided in the development of fully automated patch systems using a combination of Control-M, ServiceNow, and Chef

### Customer Architect - Chef 2018 - 2018

Acted as a technical resource and architect for customers that were part of the Customer Success program

### System Admin - Jack Henry & Assoc. 2014 - 2016

Built virtual and physical servers on-site and remotely  
Completed data center integration projects for various business units  
Managed server agents and compliance on 10,000+ servers  
Supported Windows and Linux systems through various stages of the server life-cycle  
Acted as a point of contact and subject matter expert for all things related to Chef

### Tech Support Rep - Jack Henry & Assoc. 2013 - 2014

Monitored alerts/events using SCOM for 10,000+ servers, created position specific policy and process documentation, triaged case queues, and provided monthly scheduling for patch maintenance monitoring

## PERSONAL PROJECTS

### brittanynwoods.com 2016 - Present

Technical blog providing information about me and occasional technical content