

# Tristan Stutzman

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IT Systems Engineer moving to full time software developer to solve problems and create great applications with code

## #Skills

### Front-End

HTML5  
CSS/SASS  
JavaScript  
jQuery

### Back End

RESTful API's  
MongoDB  
NodeJS  
Express

### Source Control

Git  
GitHub  
Jira

### FrameWorks

React JS  
Gatsby JS  
Bootstrap 4

### UI/UX

Adobe Suite

## #Recent Projects

### Camp AZ | [Demo](#) / [Source](#)

Full stack application for reviewing campgrounds and hiking trails around Arizona. I built this application using Node JS, Express, MongoDB, Bootstrap 4. Created API with CRUD operations for users to register, post new items, delete/edit posts, leave ratings and reviews

### Beardly Robot Blog | [Demo](#) / [Source](#)

A simple blog to post stories, news and other information about building and programming robots. I used the Contentful CMS for posting content, GraphQL to retrieve data and display it on the page. This was built with React JS and Gatsby JS

### Recipe Search App | [Demo](#) / [Source](#)

A React JS web application connected to the Food 2 Fork API to search their database of recipes and retrieve info and details, styled with Bootstrap 4.

## #Work History

### Nikola Motor Company / Server Engineer

September 2019 - Current: Phoenix, AZ

I work with developers to keep Linux servers up to date and maintain and manage through AWS

I worked with developers to make a web app that connects to and creates uses in Active Directory from our website

I write PowerShell scripts for automating redundant tasks such as checking to see if license server services are running and starting them if they are not

### Phoenix Children's Hospital / IT Infrastructure Engineer

June 2018 – September 2019: Phoenix, AZ

I work with developers to deploy in house web applications using IIS and SQL Server 2016

I worked on a project with the developers to deploy a custom software emulator for Raspberry Pi's that pull patient info and automatically image an iPad in a patient room with content based on age

I write scripts using PowerShell to automate tasks for login items and active directory user setup

## #Education

### Grand Canyon University / Bachelor of Science in Computer Programming

January 2016 – April 2018: Phoenix, AZ