# SCOTT SIMION

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- Personal Website: ssimion.surge.sh
- Github: www.github.com/ssimion13

## ACCOMPLISHMENTS

Scott To-Dos:  (http://scott-to-do.herokuapp.com)
- Used a React front and a Mongo/Express/Mongoose backend to create a website that allows users to create a list of things they need to get done. Uses JSON web tokens and Bcrypt to authenticate users and protect user passwords and data when using the program.
- Built with: Javascript, Mongo, Express, Mongoose, React, JWT, Bcrypt, React-Strap, Bootstrap

Make Your Day:  (https://make-your-day.herokuapp.com)
- Using a React frontend with a Mongo/Express/Mongoose backend, the website connects to a dog and dad-joke API, allowing users to view cute dogs and jokes and store them within a database for future enjoyment.
- Built with: Javascript, Mongo, Express, Mongoose, React

Dots and Lines:  (https://ssk-dots-and-lines.herokuapp.com)
- Group project that uses a React/Redux front and Mongo.db/Express/Mongoose backend to recreate the popular connect the lines game. Responsible for front-side game interaction.
- Built with: Javascript, Mongo, Express, Mongoose, React, React/Redux.

## PROFESSIONAL SUMMARY

## SKILLS

- Javascript
- React
- React/Redux
- Node.js
- MongoDB

- Express
- Mongoose
- HTML
- CSS
- BootStrap

## WORK HISTORY

LAS VEGAS GASTROENTEROLOGY/LAS VEGAS ENDOSCOPY
*Medical Assistant | Las Vegas, Nevada | January 2017 - January 2018*

- Controlled patient flow from check-in to check-out, assisting ~5 nurses and 2 doctors per day with care of around 20-30 patients in clinic and in surgery center per day with Gastroenterology care.
- Transferred over 4000 medical records under limited supervision from one electronic medical record (EMR) program to another, reorganizing them for easier doctor access and HIPPA compliance.
- After work hours, used data analysis program JMP to extrapolate data and find statistically significant conclusions on effectiveness of a 'SmartPill' device used to analyze gastric abnormalities.
- Wrote and presented 2 papers on data at Digestive Disease Weekly and World Conference of Gastroenterology.
- Maintained detailed records of test results by entering data and patient information into computer.

## STUDENT SUCCESS CENTER

*Tutor | Columbia, Missouri | January 2016 - May 2016*

- Created lesson plans specific to each tutee to teach intermediate grammar concepts in the Japanese Language.
- Successfully raised students' scores 10-15% throughout the semester.

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# EDUCATION

BACHELOR OF SCIENCE Biological Sciences

University of Missouri - Columbia

*Columbia, MO | May 2016*

- Honors College Graduate
- Graduated with 3.69 GPA
- Dean's List (All Semesters)