

# Steffan Brown



115 South Mills Street Apt. 206  
Madison, WI 53715



skbrown333@gmail.com



(651)-354-5613



<https://www.steffan.me>

## EDUCATION

### University of Wisconsin-Madison

Computer Science, September 2014 to January 2018

#### Relevant Studies

Intro. to Computer Science    Intro. to Artificial Intelligence    Digital Art and Code    Operating Systems  
Intro. to Data Structures    Intro. to Computer Engineering    Databases

## EXPERIENCE

### Akitabox, Madison, WI

Software Engineer, January 2018 to Current

- Develop facility-management software in a full-stack environment utilizing the MEAN stack
- Successfully implement new features and improve existing code within an Agile framework
- Functioned as a project lead for multiple projects, including a tool leveraging Google's Vision API to collect text data from nameplates
- Construct unit/integration tests using Javascript libraries including Sinon.js and Chai.js

### Middleware, Madison, WI

Student Intern, November 2015 to January 2018

- Developed Web Service Tools used by the University of Wisconsin-Madison
- Launched web applications using Dancer2 and other Perl modules
- Communicated with a Agile/Scrum team for project development and completion
- Helped design the transition of Middleware from SVN to GIT

### Badger Catholic, Madison, WI

Webmaster, March 2017 to January 2018

- Maintain and update badgercatholic.org using Wordpress, HTML, CSS and Javascript
- Send out weekly newsletters regarding Badger Catholic events and information
- Work closely with marketing team to promote the student organization on campus

## EXTRA CURRICULAR / PROJECTS

### steffan.me

Developer, December 2018 to Current

- Developed a personal portfolio organizing personal projects using React.js
- Designed and created mocks using Affinity Designer and Adobe Photoshop
- Utilized Github for version control and Github Pages for hosting

### Madhacks, Madison, WI

Participant, April 2015

- Worked in a team to develop a prototype social networking application within 24 hours
- Created a GUI and wrote in Objective-C for the application using Xcode

## SOFT SKILLS

Empathy    ProblemSolving    Adaptability    Positivity    Teamwork

## TECHNICAL SKILLS

### Programming Languages

Javascript  
Java  
Perl  
Python

### Miscellaneous

React.js    Node.js    Adobe Photoshop  
Angular.js    SQL    Adobe Lightroom  
HTML    MongoDB    Affinity Designer  
CSS/SASS    Git