Steffan Brown

2301 Como Avenue
St. Paul MN, 55108

(651)-354-5613

skbrown333@gmail.com

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	