JACOB KEEN

WEB DEVELOPER

EDUCATION

Nashville Software School

Full Stack Web Development 2016 - Current

University of Tennessee at Martin

BS in Information Systems 2011 - 2015

SKILLS

- HTML5
- CSS3
- Javascript
- jQuery
- AngularJS
- Sass
- Git
- Github
- Bower
- LINO
- Razor
- Materialize

- Ajax
- Firebase
- THENGSE
- Bootstrap
- NPM
- API's/JSON
- Grunt
- C#
- .NET
- SQL
- Handlebars
- PowerShell
- Browserify

EXPERIENCE

Apprentice Web Developer

Nashville Software School | Jul 2016 - Present

NSS, is a full stack software development boot camp that prepares its students to enter the software world by teaching the most up-to-date technologies including JavaScript, AngularJS, C#, SQL, .NET, and much more.

- Daily hands on application of OOP fundamentals through individual and group projects.
- Utilized the jQuery library while developing single page applications.
- Leveraged Razor for editing and creating MVC applications.
- Deployed applications through Firebase, Github, and other web hosting providers.
- Utilized source code/version control with Git and Github.
- Stored and retrieved database information in SQL and Firebase.
- Utilized Grunt to automate JavaScript linting, Sass compilation, and bundling of modules.
- Created single page applications in JavaScript in the Angular framework as well as HTML, CSS, Sass, Bootstrap, and Materialize.
- Participated in 3 month business simulation utilizing the AGILE methodology.
- Interacted with RESTful api's to retrieve data and power web applications.
- Experience with PowerShell, and Linux based command lines.

Customer Service (2008 - 2015) - One Stop Lead Assembler (2011 - 2015) - MTD Products Inc.

PROJECTS

Start or Sit - jaclkeen.com

Technologies Used: AngularJS, jQuery, Materialize, Bootstrap, Sass, Grunt, Bower, Firebase

Start or Sit, is a fantasy football application used to help players collaborate and make decisions that could benefit his or her own fantasy football team. Start or Sit includes a voting system in which users can vote on the player they think should start, a comment system for players to voice their opinions, live scores, and in-depth player news and statistics.

Popcorn Classics - movie-history-56b41.firebaseapp.com

Technologies Used: JavaScript, jQuery, Ajax, Sass, Bootstrap, Materialize, Bower, Grunt, Browserify

Popcorn Classics, is a movie saving and rating application. Users are able to search through a movie database, and save their selected movies to their unwatched list. After the movie has been watched, the user is able to move the movie to their watched list and then rate it on a 0 to 10 scale.

Bangazon - https://github.com/NSS-Team-Delta/Bangazon-Initial-Site Technologies Used: C#, .NET, SQL, LINQ, Razor, jQuery, Ajax

Bangazon, is a Craigslist clone that allows users to buy and sell products. Users are able to search through a list of all products, or search for products in specific categories. Bangazon was developed as part of a software development team utilizing the Agile methodology at Nashville Software School.

<u>Phone</u> <u>Email</u> <u>Website</u> <u>Github</u> <u>LinkedIn</u>