

JACOB KEEN

SOFTWARE DEVELOPER

EDUCATION

Nashville Software School

Full Stack Web Development

2016 - 2017

University of Tennessee at Martin

BS in Information Systems

2011 - 2015

SKILLS

- HTML5
- CSS3
- Javascript
- jQuery
- AngularJS
- Sass
- Git
- Github
- Bower
- LINQ
- Razor
- Materialize
- Ajax
- Firebase
- Bootstrap
- NPM
- API's/JSON
- Grunt
- C#
- ASP.NET
- SQL
- Handlebars
- PowerShell
- Browserify

EXPERIENCE

Software Developer (Interfaces) - Net Health (2017 - Current)

- Modified, configured, and created specialized healthcare interfaces using VB.NET, C#, SQL and Python programming languages.
- Developed full stack web application that is used on a daily basis by many members of the company, of which integrates with Google Sheets, Microsoft Excel, and NetSuite.

Apprentice Web Developer - Nashville Software School

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.
- Utilized source code/version control with Git and Github.
- Stored and retrieved database information in SQL and Firebase.
- Utilized Grunt to automate JavaScript linting, 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.

PROJECTS

FriendBook- <https://github.com/jacklkeen/FriendBook>

Technologies Used: C#, .NET, SQL, LINQ, Razor, jQuery, Ajax

FriendBook, is a color customizable Facebook clone. After logging in, users have the ability to search and send friend requests to other users, post new statuses, like, dislike and comment on those statuses, a conversation system that allows users to message each other, message notifications, post notifications, friend request notifications, image uploads, photo albums, a color customizable profile and home page, and much more.

Popcorn Classics - <https://github.com/nss-day-cohort-15/d15-movie-history-popcorn-classics>

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.

Start or Sit - <https://github.com/jacklkeen/Start-or-Sit>

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.

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