# **Brandon Jones**

Web & Software Developer/Designer

# **PROJECTS**

## MEAN Agenda, Project Link - Independent

April 2016 - Current

- Explored and developed skills with all elements of the MEAN stack,
  MongoDB Express AngularJs and NodeJs
- Created a token based authentication system for Doers to log in, and stay logged in, using JWT and Bcrypt

# Champ-é-dex, Project Link - Independent / Student

November 2015 - Current

- Learned Angular and its interactions with restful APIs
- Used Riot Games API created an index of all characters in their game League of Legends

# Kninja Night, Project Link - Student

December 2015 - January 2016

- Set and accomplished the goal of working with a team to learn a new framework and build a fully functional video game in a three week period
- Gained experience working with HTML5 and physics engine to create a full game with JavaScript using a Java database

#### **EXPERIENCE**

## The Iron Yard, Charleston, SC - Teacher's Assistant

June 2016 - current

- Assist the Lead Instructor teaching students Front-End Engineering
- Act as a resource for students struggling with material and concepts
- Lead students to online resources and references to encourage self learning

## Benefitfocus, Charleston, SC - Contractor

February 2016 - March 2016

- Updated demo projects to meet requirements and requests
- Engineered demo applications to simulate production applications
- Designed and implemented solutions for accessing key information in demo environments
- Adapted to company workflow and tech stack in a short time frame

## **Self Employed**, Charleston, SC - Painter

December 2014 - September 2015

- Responsible for all work processes
  - O estimating job costs, acquiring tools needed, designating time frames, acquiring materials, engineering staging/ladder set ups

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#### **LANGUAGES**

Javascript

Backbone/Marionette

MongoDB

**Express** 

Angular

Node

API/JSON

jQuery

AJAX

Sass/Less/CSS3

HTML5

#### **SKILLS**

Web and software development

Teamwork oriented

Leading teams to successful outcomes

#### **EDUCATION**

The Iron Yard -

Front-End Engineering -2016

# **VOLUNTEER**

The Iron Yard- Mentor,

2016-present

- Provided coaching and support to students
- ☐ Held sway over my crew of Front-End Engineering Pirates!

Hour of Code- Assistant,

2015-present

- ☐ Helped set up event
- Ensured students understood the course material

Kids Classes - Instructor,

2015

- □ Taught K-12 students basic coding
- ☐ Learned and designed lessons with Scratch