

# CARTER HARRIS

JUNIOR DEVELOPER

## CONTACT

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## EXPERIENCE

### APPRENTICE SOFTWARE DEVELOPER

NASHVILLE SOFTWARE SCHOOL | APR 2016 - SEP 2016

- Six month, full time, immersive bootcamp emphasizing modern full stack development focusing on individual and group projects to cultivate leadership and teamwork with technologies such as JavaScript, AngularJS, Django, Python, SQL and SQLite3
- Created single page applications with HTML5, CSS3, Sass, JavaScript, jQuery, AngularJS, and Bootstrap
- Built back-end servers with request routing using Python and Django
- Constructed RESTful APIs using the Django REST framework to retrieved data and power web applications
- Used Git and Github for version control in individual and group projects
- Stored and retrieved data using Google Firebase
- Designed web applications with a user mindset to solve UX / UI common problems
- Volunteer work - BarCamp Nashville



## PROJECTS

### RAINJACKET

DEMO -> CARTER-HARRIS.COM/RAINJACKET

- A user-driven AngularJS web application built to query data from a weather API and Google Firebase to return matched photos from the database. Firebase authenticated users can upload photos, build personal profiles, and source the app to inspire future users. Styled using Bootstrap.

### COFFEEBOOK

DEMO -> COFFEEBOOK.SITE

- Full-stack coffee transparency app built using AngularJS, Django and the Django REST framework. Authenticated companies, abstracted from the basic user class can upload coffees to their profile for review. Coffees uploaded have two foreign keys, "Brew Method" and "Region". The coffees image is uploaded through Firebase and the storage URL is posted onto the Coffee object in the API. Authenticated users review uploaded coffees to build their personal review profile. Styled using Sass and Flexbox.

### TOURING LIGHTING CREW CHIEF

BANDIT LITES | MAY 2012 - MAR 2016

- Managed large touring lighting productions for multiple major artist
- Worked with multiple production teams to spearhead daily challenges to achieve client goals
- Promoted from Junior technician to Lighting Crew Chief
- Mentored Junior and Senior lighting technicians



## EDUCATION

### BACHELOR OF SCIENCE, MAJOR IN GLOBAL STUDIES

MIDDLE TENNESSEE STATE UNIVERSITY | 2007 - 2011

### SUSTAINABLE DEVELOPMENT STUDY ABROAD

UNIVERSIDAD LATINA DE COSTA RICA | FALL 2011