

Nicholas A. Lee

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ABOUT ME

I am a recent graduate of Chicago's Dev Bootcamp, a nine-week that teaches proper web development. Since then I have fallen in love with coding. Before DBC, I was a business analyst, but the best part of my job was when I built tools to help people. What I love about coding (in any language) is that problems have multiple answers. I have fun finding the best solution. I want to work with a team that pushes me every day so we can build great products.

SKILLS

Ruby, Ruby on Rails, SQL (PostgreSQL & SQLite), JavaScript, jQuery, Jasmine, RSpec, TDD, Active Record, Git, Heroku, MS Office Suite, Excel Visual Basic for Applications

SELECT PROJECTS

FlikBites

<http://flikbites.herokuapp.com/> (https://github.com/leeactio/flik_bites)

FlikBites is a crowd-sourced menu for restaurants in Chicago. In addition to CRUD work on the restaurants model/controller, I wrote JavaScript that animated restaurant cards, made Google Maps API calls, and called the server for data. I was diligent in holding our four-person team to strict testing standards, leading to 97% RSpec coverage.

Cheetah Gym CrossFit

<http://cheetah-gym-crossfit.herokuapp.com> (https://github.com/leeactio/cheetah_gym_app)

One of my biggest hobbies is doing CrossFit with the members of my gym. What I love about building web apps is that I can combine my passions to make new and fun tools. This app allows athletes and their instructors to track results of their workouts over time. The app makes use of `has_many`, `through`: associations to optimize querying. Currently, I am improving the user experience by combining pages into a single JavaScript page. Cheetah CrossFit App is my first full stack app that I plan on maintaining.

Bro-Tweets

<http://bro-tweets.herokuapp.com/> (https://github.com/leeactio/bro_tweets)

Bro-Tweets is a toy app that I built in Sinatra at the end of DBC's Phase 2. I utilized the Google Maps API as well as Twitter API/gem to find tweets by geolocation and plot them on the interactive map. If I were to recreate the project in Rails, I would utilize Twitter's streaming API, Sidekiq, and an AngularJS to handle the list of searchable words.

EXPERIENCE

Dev Bootcamp, Chicago, IL

Oct 2013 – Present

Teaching Assistant

- Mentored students on topics ranging from Ruby and SQL to Rails and JavaScript

Dev Bootcamp, Chicago, IL

Aug 2013 – Oct 2013

Student

- Learned fundamentals of web development by coding complex logic problems
- Practiced positive development habits like TDD and Separation of Concerns
- In addition to the 70+ hours coding each week, I practiced non-technical skills like code reviews and feedback

Groupon, Chicago, IL

Apr 2012 – Aug 2013

Groupon Getaways - Revenue Management Analyst

- Used Salesforce, Business Intelligence, and MS Access to monitor Groupon's travel business at a daily scale
- Wrote VBA Excel code to provide sales and management team with tools to monitor scheduled deals as well as potential deals based on feature cadence

Culligan International, Rosemont, IL

Jan 2010 – Mar 2012

North America Culligan-Owned Dealerships, Financial Analyst

Brunswick Corporation, Lake Forest, IL

Feb 2008 – Jan 2010

Bowling – Retail Division, Financial Analyst

EDUCATION

University of Wisconsin

Madison, WI

Bachelor of Science in Mathematics and Finance

Dec 2007