

Becca Nelson

Chicago, IL
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beccanelson
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About Me

I am a teacher, a writer, and a developer. Before attending Dev Bootcamp, I was a fine arts teacher at schools and non-profits in Chicago and then in Guatemala, where, as a blogger, I started taking on freelance WordPress projects. As I became more serious about web development, I taught myself some JavaScript and PHP before learning a multitude of full-stack development skills at Dev Bootcamp in Chicago.

Skills and Projects



HTML/CSS



Javascript



WordPress



Ruby



SQL

BrightFolio - Tech Lead - January 2016 - <http://brightfolio.herokuapp.com>

Worked on a team to create a mobile-friendly Ruby on Rails application. Integrated with Amazon Web Services S3 to allow users to upload images and document files. Used the Materialize framework and object-oriented JavaScript to create an interactive interface.

Free Parking - January 2016 - <http://freeparking.herokuapp.com>

Created a Ruby on Rails app in a group which includes routes, models, and user authentication. Implemented ActionMailer to create an email invite system using a secret token.

jQuery

Sass

Ruby on Rails

Sinatra

AJAX

ActiveRecord

Heroku

RSpec, Jasmine

Adobe Creative Suite

Experience

Freelance Wordpress Developer - March—November 2015

Worked with clients on WordPress customizations, including CSS and PHP fixes. Managed MySQL databases, built or duplicated sites locally using MAMP and updated live sites via FTP.

Music Instructor - Beverly Arts Center - Chicago, IL - October 2010—August 2015

Taught classes and private music lessons to students of all ages. Kept records of all my classes, communicated with students and parents, and managed my own schedule.

K-12 Music and Drama Teacher - Inter-American School - Xela, Guatemala - August 2014—June 2015

Taught K-5 Music and Drama Classes, Middle School Health, and High School Electives. Organized the school's Christmas Pageant in December 2014. Learned Spanish.

Education and Training

Dev Bootcamp

Chicago, IL

September 2015 - January 2016

Completed 19-week web development program focused on full-stack development, including Ruby on Rails, JavaScript, web servers, database management, and courses in Engineering Empathy.

Anderson University

Anderson, IN

August 2006 - May 2010

Bachelor of Music in Music Education

Anderson University Honors Program