Natalie McCroy

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Profile

Though I have worked in various disciplines, I am passionate about front-end web development, design, and software testing. Solving problems and crafting modern, intuitive user experiences is my goal.

Experience

Web Development Apprentice, Dev Bootcamp;
Chicago IL – May 2014-August 2014
Completed intensive web development program. Learned Ruby on Rails, HTML5, CSS3, Sass, Test Driven Development, Javascript (AJAX, JQuery), Git, Github, Heroku, and Agile Development.

Closed Captioner, Weigel Broadcasting; Chicago, IL – 2011-2014
Closed captioned movies for broadcast on THIS TV, MeTV shows, public affairs shows and First Business. Screened MeTV shows for content and quality.

Production Team Logger, Harpo Studios – 2009-2011
Transcribed field shoot tapes, post edits, documentaries, video diaries, home videos, movie clips, and internet links. Achieved top production volume by maintaining high degree of accuracy with typing speed at 55 wpm. Worked closely with editors, digitizers and producers. Transcribed field and interview footage for critical episodes of the Oprah Winfrey Show's Farewell Season.

Education

Columbia College; Chicago, IL – MFA candidate in Film and Video Production

University of Illinois at Chicago; Chicago, IL – BA in Anthropology

Skills

HTML5, CSS3, Git, Heroku, Ruby on Rails, Javascript, JQuery, Ajax, Sinatra, Rspec, SQL, ActiveRecord, Object-Oriented Design, Test-Driven Development, Usability testing, UX Design practices.

Selected Projects

SNPy — July 2014 - August 2014 — www.snpy.herokuapp.com
A web application designed to give users the ability to upload a file containing their genetic data and get information about their specific risks for certain diseases based on their DNA. Their personalized genetic data is visualized with interactive graphs using the JavaScript D3 library.