Steven McKinless

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github.com/smckinless

WORK EXPERIENCE

Northeastern University CRECE   January 2016 – Present

Wordpress Developer (http://neu.edu/crece)

- Content manager for the Center for Research on Early Childhood Exposure and Development in Puerto Rico
- Develop and manage Wordpress templates utilizing HTML and CSS

Bergen County Department of Planning and Engineering   September 2014 – August 2015

Intern

- Worked with civil engineers and urban planners to design AutoCAD models of road layouts throughout Bergen County, NJ
- Developed an in-depth financial analysis of a proposed traffic control system in Hackensack, NJ

hackBCA   September 2014 – April 2015

Head of Finances/Technology

- Raised and managed $50,000 in funding from sponsors including Intel, eBay, and Goldman Sachs to successfully run the 500 participant hackathon
- Acted as a board member and dealt with communication between the school's administration, the hackBCA organization, the 100+ mentors and volunteer staff, and the 500 participating students from throughout the country

SKILLS

Languages: Python, HTML/CSS, JavaScript, Java, SQL   **Technologies:** Flask, Heroku, MongoDB, Git, Selenium

EDUCATION

Northeastern University   Expected Graduation: May 2020
Computer Science/Business Administration

PROJECTS

Rest Stop Finder *reststopfinder.herokuapp.com* (Python, JavaScript, HTML/CSS)   May 2016

- Python web app that calculates the directions to the nearest rest stop based on the user's geographic coordinates using the Google Maps API.

Personal Website *stevenmckinless.me* (HTML/CSS, JavaScript)   December 2015

- Online CV including projects, contact information, and knowledge/skills

Convertz *convertz.herokuapp.com* (Python, HTML/CSS, JavaScript, Heroku, Selenium)   December 2015

- Python web app which converts between units in temperature, distance, or volume

College Lookup *college-lookup.herokuapp.com* (Python, HTML/CSS, MongoDB, Heroku)   November 2015

- Python web app that allows the user to search for a college and returns the logo, name, location, acceptance rate, SAT score, and ACT score for that college

VOLUNTEER

Writer's Room Tutor   September - December 2015
John D. O'Bryant School of Math & Science, Boston, MA

- Helped guide high school seniors with their college essays and provided feedback for other students with their AP English essays.