Sam Raker

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Technical Qualifications

Languages: -Python **Proficient in:** -HTML5 -Linux CLI

-Javascript -CSS3 -Backbone.js -MySQL -Django -Node.js -Clojure -APIs -Angular.js

> -jQuery -Git

-Twitter Bootstrap
-Machine learning

-Natural language processing

Educational Experience

M.A. in Computational Linguistics

The CUNY Graduate Center

New York, NY

Fall 2010 - Fall 2014*

*projected date of thesis completion

-Thesis project analyzing Twitter hashtags to ascertain co-reference.

Tools used: Python, Django, jQuery, Twitter Bootstrap, Twitter API, Weka

- Conducted a project with the New York Public Library to classify and organize a digitized collection of historical New York City menus with the *What's on the Menu* project: http://www.asecondtaste.net

Tools used: Python, Django, jQuery, Twitter Bootstrap, Weka

Additional Degrees: M.A. in Classics B.A. in Classical Humanities (cum laude)

Columbia University The George Washington University

New York, NY Washington, D.C. Fall 2009 - Fall 2010 Fall 2003 - Spring 2007

Professional Experience

Developer, RebelMouse

Feb. 2014 – July 2014

 Resolve front- and back-end bugs assigned via Redmine for both free and commercial products, test changes on remote servers, and push the corrected code to shared Git repositories.

Open Source Developer (Contract Position), R/GA Interactive

Oct. 2013 – Jan. 2014

• Resolved Javascript/CSS/HTML-related bugs in the Nike FuelBand website submitted via Atlassian Jira, and pushed the corrected code to shared Git repositories.

Temporary data administrator, SeedCo/OpportunityNYC

Jan. 2008 – Nov. 2008

• Processed and reviewed documents, assisted in the review and revision of company policies, general data entry.