Michael J. Wilcox

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EDUCATION > Rutgers University, New Brunswick, NJ.

B.S. in Computer Science, GPA 3.00 of 4.00, May 2012.

SKILLS C, C++, Java, Python, Ruby, PHP, Javascript, HTML, CSS, SQL, Git, Vim, LATEX.

OPERATING SYSTEMS Linux, UNIX, Mac OS X, Windows.

Relevant Courses Computer Architecture, Database Management, Data Structures, Programming Princi-

ples.

Work

▷ Junior Web Developer, Fifth Room Creative; March 2011–present.

EXPERIENCE

Assisted with development of websites in Drupal and PHP. Launched website that enabled conference attendees to login and view agenda of conference. Became familiar with the Drupal CMS while helping to maintain and update website. I also consistently wrote

HTML and CSS.

Projects

> Stock Recommendation Website

This project involved writing multiple web scrapers in Python that gathered stock recommendations from the web. Then, I optimized SQL code to insert a large amount of stock recommendation data into a MySQL database. Finally, I helped to create and launch a website which displayed the stock information from the MySQL database in a concise,

user-friendly, and efficient manner.

References,

Available on request.

PUBLICATIONS