## Michael J. Wilcox

14 Mill Pond Road Washington, NJ 07882 908 235 66360

Objective To obtain a summer job as a computer programmer.

EDUCATION > Rutgers University, New Brunswick, NJ

B.S. in Computer Science, expected graduation December 2012.

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

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

Relevant Courses Computer Architecture, Principles of Database Management, Data Structures, Discrete Structures I, Discrete Structures II, Introductory Java Programming, Programming Principles.

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

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. Wrote HTML and CSS daily.

- ▶ Web Developer, Washington Township; July 2009–May 2011.
  Assisted with frequent updates to township website. Worked primarily in NetObjects Fusion.
- ► IT Support Technician, Centocor; May 2006–September 2006.
  Worked in company IT help center installing operating systems on employee machines and troubleshooting hardware problems. Assisted with upgrading specific types of printers throughout the company. Helped to organize company inventory room, saving company through refurbishment of old equipment.
- ▶ Intern, McNeil Consumer; May 2005–August 2005. Helped with updates to company intranet website in Dreamweaver.

Projects

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Wrote two in Python programming language that scraped stock recommendations from a forum. Re-factored Java code to load a large CSV file into a database writing all the logic in SQL. Created, and launched a website written mainly in PHP which displays the information stored in a MySQL database.

https://github.com/mjw56/webScrape

cs336-41.rutgers.edu

 $\begin{array}{ll} \text{References,} \; \rhd \; \; \textbf{Tomasz Imielinski} \\ \text{Publications} & \text{imielins@cs.rutgers.edu} \end{array}$ 

 $\triangleright$  Steve Guberman

steveg@fifthroomcreative.com

INTERESTS Baseball, Running, Music, Web Development, Arduino projects.