

RYAN EAGAN

362 Riverside Drive, New York, NY 10025
+1 202 714 4482 · rse2119@columbia.edu
<http://eaganr.com>

WORK EXPERIENCE:

Atlantic Media Company, Washington, DC

June-August 2014

Web development intern for theatlantic.com, thewire.com and citylab.com
Wrote python scripts scraping over 3000 hand coded HTML files of The Atlantic magazine classic articles from 1857 to 2004 and inputting the data into a Django ORM
Developed editorial features for a Django CMS managing web and magazine articles
Setup advertising and analytics tracking on theatlantic.com in PHP and Javascript

Students of Georgetown, Inc, Washington, DC

September 2012-August 2014

Senior Project Manager for the IT Department
Developed a Django website designed to take and organize payment for catering orders
Including a CMS for managing orders, tracking purchasing trends, and communicating with customers
Developed a PHP IT Ticket Manager for reporting and tracking computer and network issues
Developed a PHP CMS for managing students summer storage

Georgetown Physics Dept, Washington, DC

January-May 2014

Teaching Assistant for Physics 102: Electricity and Magnetism

Tishman Speyer Properties, London, UK

May-August 2012

Intern for the UK Acquisitions & Asset Management and Sustainability teams
Arranged World Green Building Week and Global Real Estate Sustainability Benchmark preparations for assets in London, Paris, Frankfurt and Hamburg in coordination with colleagues in New York

Cisco Systems, Inc, London, UK

Summer 2010

Intern for Mohsen Moazami, Vice President, Emerging Markets and Globalization Centre

EDUCATION:

Columbia University, Combined Plan Program, Class of 2016
BS Computer Engineering. GPA: 3.63
Georgetown University, Class of 2015
BA Physics
The American School in London, Class of 2011
School Year Abroad Program, Beijing, Summer 2010, a six week home stay

ACHIEVEMENTS/ACTIVITIES:

Georgetown Secular Student Alliance: Co-Founder, Georgetown Chinese Student Alliance
Eagle Scout

TECHNICAL SKILLS:

Programming Languages: Java, Python, Django, HTML, JavaScript, jQuery, CSS, Git, Objective-C, PHP, MySQL, C++, Actionscript/Flash, Linux/Unix, Mathematica, and MATLAB

Other Skills: Circuit Analysis/Design, LTSpice, Signal Processing, Excel

Interests: Mandarin, Web Design, Basketball, Skiing, Travel