### **RYAN EAGAN**

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### 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

# Co-Founder inBenchon, LTD, London, UK

May 2012-Present

Company formed with classmates from Princeton University, Imperial College London, and the University of British Columbia to develop and market mobile applications

### **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

# **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

School Year Abroad Program, Beijing, Summer 2010, a six week home stay

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