# Matthew Tessler

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## Education:

**B.A. in Computer Science** (May 2018)
New York University
College of Arts and Science, GPA 3.10

**Relevant Coursework:**
Operating Systems (Fall 2016)
Applied Internet Technology (Fall 2016)
Computer Systems Organization
Data Structures
User Experience Design (UX)

## Technical Skills:

**Languages:**
Java, Python, C, HTML & CSS, JavaScript

**Tools:**
Github, Sublime Text, Eclipse
Google Apps, Slack, Microsoft Office Suite
Adobe Illustrator, Sketch, Marvel

**Operating Systems:**
Linux, Mac OS, Windows, iOS, Android

## Work Experience:

**Python Tutor, Courant Institute of Mathematical Sciences**　　　　　　　Sep 2016- Present
- Teaching students fundamental concepts of programming, computer science using **Python**
- Collaborating with professors in two sections to assist students with assignments, debugging
- Hosting general lab sessions allowing students from any class section to receive help

**Digital Director, Washington Square News (nyunews.com)**　　　　　　　Sep 2014- May 2016
(promoted from Deputy Digital Director, Deputy Opinion Editor, Contributing Columnist)
- Maintained daily publication of website trafficked by over 100,000 users per month
- Lead technical transition of paper to digital-first strategy with **Wordpress**
- Provided technical support and advice to desks looking to utilize new technology on site
- Coordinated with management team to leverage traffic and create frequent users

**Marketing and Sales Intern, FanBridge**　　　　　　　Sep 2015- Dec 2015
- Researched potential clients and organized vital information with **Google Sheets**
- Created social media content to advertise company's assets to content creators
- Collaborated with team to create growth opportunities through proprietary analytics

**Shadowing Intern with Compliance Manager, Virtu Financial**　　　　　　　Apr 2014- Jun 2014
- Restructured **Google Slides** PP used in business negotiations with potential clients
- Supported compliance manager in adhering to FINRA policies on floor of NYSE
- Participated in meetings between New Business Development Team and prospective new
  business partners for the Designated Market Maker Unit