**Mohamed Raffik**

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**OBJECTIVE**

Acquire a position as an intern to obtain real world experience and knowledge in the Computer Science Industry

**EDUCATION**

**CUNY Hunter College** – New York, NY

**Bachelor of Arts** – Major in Computer Science **Expected Graduation**: May 2019

**Major GPA**: 3.3, Fall 2017 Dean’s List

**COMPLETED COURSES**

CSCI 135, 235, 335: *Software Analysis & Design I, II, III*

CSCI 150: *Discrete Structures*

CSCI 160, 260: *Computer Architecture I, II*

CSCI 265: *Computer Theory I*

**RELEVANT EXPERIENCE**

**Undergraduate Teaching Assistant – Hunter College (Aug 2018 – Present)**

* Assist Professors teaching Introductory Computer Science classes by providing help to students during lessons as well as tutoring students with lab work concerning C++ and Python.

**TECHNICAL SKILLS**

* Cisco Certified Network Associate (CCNA) Routing and Switching
* Strong understanding of Object Oriented Programming and Concepts
* Familiar with Windows and Linux OS, as well as Command Line Utilities
* Excellent understanding of Data Structures and Algorithms
* **Languages/Other**: C++, Python, JavaScript, HTML, CSS/SASS, Git/GitHub, SQL, Reactjs, wxPython, Flask

**PROJECTS**

**Statistics Calculator** <https://mohamedraffik.github.io/StatCalc/>

* Built using **Reactjs**, **React Router**, **jStat**, **React PlotlyJs**, a website dedicated to performing Statistical calculations

**Image Downloader**  <https://github.com/MohamedRaffik/Image-Scraper>

* A GUI program written in **Python3** utilizing the **wxPython** library
* Given a valid URL is able to extract and retrieve images on the webpage and download selected images to a local machine