Eleanor Murguia

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EDUCATION

BARNARD COLLEGE, COLUMBIA UNIVERSITY | BA Computer Science   New York, NY | May 2019
Relevant Coursework: Advanced Programming in C/C++, User Interface Design, Databases
GPA: 3.8

SKILLS

Programming Languages	Python, Java, Swift, JavaScript, HTML, CSS, Sass, C
Tools	Git/GitHub, Jira, WordPress, xCode, Sketch

EXPERIENCE

GRUBHUB   New York, NY | June 2018 – August 2018
Software Engineer Intern

- Fixed pattern library inconsistencies and contributed to launch of internal style guide by designing and building web pages using Angular
- Implemented UI Design experiment on Grubhub website
- Wrote unit tests using Jasmine

APPLECART   New York, NY | September 2017 – December 2017
Product Research + Development Intern

- Wrote web scrapers to obtain millions of rows of data using Python and BeautifulSoup
- Created Python scripts to parse and clean data
- Documented code and data obtained for future use by company

COLUMBIA UNIVERSITY   New York, NY | January 2018 – Present
Teaching Assistant - User Interface Design, Computing in Context

- Lead recitations and hold weekly office hours to assist students with class material
- Grade student projects and attend class to track student participation

PROJECTS

BWAYBESTIE | Swift, JavaScript   eleanormurguia.me/BwayBestie
An iOS app that makes it easier to enter online lotteries for Broadway shows

LIONBOT | Python, Dialogflow
A Facebook chatbot that provides resources to the Columbia community.   m.me/thecolumbialion

LEADERSHIP

ATHENA DIGITAL DESIGN AGENCY   New York, NY | January 2017 – Present
Student Advisory Board Member, Chief of Agency

- Lead agency operations by communicating with clients and matching developers to projects
- Developed initiative for agency to add personal websites to product offerings

AWARDS

 LESBIANS WHO TECH SUMMIT September 2017, September 2018 | New York, NY
Awarded scholarship to attend 3 day technology conference