Adam Fleishaker

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Education

Brandeis University, Waltham, MA

Aug 2017 - May 2021

GPA: 3.67, B.S. in Computer Science and Business (in progress)

Dean's List: 5/6 semesters

Skills

- Programming: Java, Python, JS, Ruby on Rails, RESTful APIs, Jenkins, Ansible, Groovy, Spring, automation, app/web development, PHP, SQL
- Computer programs including: Microsoft Office suite of products, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro
- Consulting, SEO, market analysis/research, education, design/conceptualization, advising, and team leadership

Experience

Disney Streaming Services, New York, NY

Jun 2020 – present

Software Engineering Intern

Jun 2019 - Aug 2019

- Automated regression testing of media utilizing MovieLabs, TestNG for a suite-based testing framework, and Spring for an auxiliary API.
- Integrated test result reporting to Slack and test visualization software.
- Created Jenkins parameterized pipelines with Groovy and Ansible playbooks for deployment and invocation of the testing framework & API.
- Analyzed various tools for improving testing, including SonarQube for analysis of unit & integration tests, code coverage, and vulnerabilities.
- Standardized our team's testing conventions and philosophy.

Brandeis University, Waltham, MA

May 2020 - present

Perlmutter Fellow

- Identify concerns and struggles of non-profits adapting in the post-COVID-19 environment.
- Develop app-based solutions to address these concerns.
- Meet with relevant stakeholders (non-profit The Haven Project, advisor Prof. Gene Miller, industry leaders, affected constituents).
- Create marketing and communications around this new modality of program delivery.

Brandeis University, Waltham, MA

May 2020 - present

Roosevelt Fellow

- Manage a caseload of advisees throughout the summer and academic year.
- Hold weekly academic advising office hours and supplementary meetings with students in need of academic support.

Brandeis University, Waltham, MA

Jan 2020 - May 2020

COSI Brandeis Undergraduate Group Study Tutor, formerly COSI 12B Teaching Assistant (Jan 2019 – May 2019)

- Helped students learn Java, Python, OOP, unit testing/edge casing, data structures, algorithms, runtime, & software development principles.
- Held weekly office hours for COSI 10A, 12B, and 21A.

Co-President, formerly Event Coordinator (May 2018 – May 2019)

BITMAP (Brandeis Initiative for Technology, Machines, Apps, and Programming), Waltham, MA

May 2019 – Mar 2020

Created and organized events promoting computer science and STEM for the Brandeis community.

Facilitated and delegated to the BITMAP executive board.

Organized Brandeis' annual "friendly hackathon", Codestellation, promoting future growth and iteration of the event.

Apptopia, Boston, MA

Jun 2018 - Oct 2018

Growth Marketing and Technical Intern

- Created multiple integrations and public interfaces for Apptopia's data (Apptopia for Slack, Chrome, and Sheets) with Python, Flask, Pandas, JS, Google Apps Script, MongoDB, and Redshift, as well as utilizing multiple RESTful APIs.
- Created assets to market the integrations and public interfaces and assisted in data requests from clients using Apptopia's API.

TAMID Group, Washington, D.C.

Feb 2018 - Jan 2019

National Director of Education, formerly D.C. Regional Director of Education & Committee Member (Oct 2017 – Feb 2018)

- Coordinated & improved consulting/fund curriculum, administered case competitions, and created resources for all 53 chapters of TAMID.
- Maintained a committee of regional directors to oversee each chapter's education.

Zaniac Learning, Greenwich, CT

May 2016 - Aug 2017

STEM/Programming Instructor

- Taught Java, Python, Unity, Lego Robotics, Minecraft Modding, and Web Design to K through 10 students and other instructors.
- Wrote supplemental instruction and lesson plans in multiple subject areas.