Mitchell Dodell

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EDUCATION

Brandeis University | Waltham, MA   **Expected May 2021**
Bachelor of Science in Computer Science and Business
GPA: 3.64
Honors: Dean's List (Fall '17, Spring '18, Fall '19), Brandeis IBS Scholar, Edward Fein Scholar
Relevant Coursework: Data Structures and Algorithms, Functions of the Capitalist Enterprise, Software Entrepreneurship, Computer Supported Collaboration, COSI Independent Study, Financial Accounting

SKILLS

React, Java, Angular, JUnit, HTML, CSS, Javascript, C#, MSTest, Jasmine, Ant Design, Azure Cosmos DocumentDB, Git, Bootstrap, MongoDB, jQuery, Node.js, AWS

EXPERIENCE

TAMID at Brandeis | Waltham, MA   **Dec 2017 - Present**
President, VP of Marketing, Project Manager, 2018 TAMID Fellow, Regional Director of Education, Director of Operations
- Currently oversee the operations of a 60 member club to organize weekly meetings to teach students about consulting, finance, and core business principles
- Led a team of six student consultants to produce weekly deliverables for a start-up company (Vibo), and presenting the research to the CEO
- Spearheaded TAMID at Brandeis's Fall 2018 and Spring 2019 Recruitment resulting in over 100 applicants; created marketing and other promotional materials for events; redesigned the club's website

BITMAP | Waltham, MA   **Oct 2017 - Present**
President, Web Developer & Media Specialist
- Currently oversee the executive board of the Brandeis Initiative for Technology, Machines, Applications and Programming, a club dedicated to planning technology events
- Working as Lead Organizer of Codestellation 2019; served as a Co-Organizer for Codestellation 2017 and 2018, Brandeis University's largest hackathon with over 160 and 320 registered attendees respectively
- Created www.codestellation.io, the official website for Codestellation 2018 (HTML, CSS, jQuery, Javascript, Git, Bootstrap4)

DICK's Sporting Goods | Pittsburgh, PA   **May 2019 - Aug 2019**
Software Engineer Intern
- Worked in two-week sprints utilizing AGILE methodologies to develop a search function in an internal marketing application to allow marketing planners to find events across three distribution channels, resulting in 22 minutes saved per user every week
- Built a C# API to query our database to find relevant events based on three fields, built with the intention of scaling to more based on user needs (C#, MSTest, Azure Cosmos DocumentDB)
- Built an Angular frontend with 100% test coverage to display the results of a user's search query, and filter them based on the business and the date range the event occurred in (Angular, MaterialUI, Jasmine)

Brandeis University | Waltham, MA   **Aug 2018 - May 2019**
Undergraduate Computer Science Teaching Assistant (COSI 11a and COSI 12b)
- Graded 12 weekly programming assignments based on coding style principles, and met with students individually to discuss their performance and possible improvements
- Taught a weekly recitation section of 250 students on various aspects of Java such as polymorphism, encapsulation, inheritance, and abstraction

INTERESTS

Startups, E-Sports, Drone Photography