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EDUCATION Massachusetts Institute of Technology

Candidate for B.S., Operations Research and Political Science

SAT: 2280 (W: 800 / CR: 740 / M: 740)

Cambridge, Massachusetts **GPA:** 4.54/5.00 Graduating June 2016

Relevant Coursework: Multivariable Calculus, Probability & Random Variables, Statistics & Data-Mining, Microeconomics, Macroeconomics, Optimization Methods, Game Theory, System Dynamics

SOFTWARE

Programming - R, Python, Microsoft Powershell Web Development - HTML, CSS, Javascript General - VensimPLE, LATEX, Git, Photoshop

WORK EXPERIENCE

### Department of Education

Washington, DC

June - August 2014

Office of Educational Technology Intern

- Optimize Twitter strategy using Excel Solver and Javascript, increasing engagement by 200%
- Work alongside senior staffers to develop and evaluate teacher equity and teacher leadership policy

Rest Devices Boston, MA

Business Development Intern

October - February 2013

- Analyze and develop pricing and partner strategies for newly released smart baby monitor
- $\bullet$  Manage communication with customers and press prior to product launch
- Contribute to front-end web design and develop web content for product launch

### Transatlantic Reinsurance Company

New York, NY

Systems Department Intern

June - August 2013

- Implement queue ticketing system for the Systems Department
- Design and execute back-end user support and task automation systems

LEADERSHIP EXPERIENCE  $\begin{array}{c} \textbf{StartLabs} \\ \textit{Co-director} \end{array}$ 

Cambridge, MA

September 2013 - Present

- Direct Boston's largest undergraduate entrepreneurship organization
- Manage a team of 35 that organizes programming and resource provision for over 3,500 students
- Develop and maintain relationships with donating partners to fundraise \$45,000 annually

### MIT Sloan School of Business

Cambridge, MA

Teaching Assistant for Advanced Entrepreneurial Techniques

February - May 2014

- Assist faculty members with lecture preparation and record keeping
- Evaluate business strategy with students and analyze alternative options

## MIT Regional Entrepreneurship Acceleration Program

Cambridge, MA

Strategist

September 2013 - June 2014

- Develop content strategy through articles, blog posts, and case studies
- Introduce 8 new international teams to the program and connect team members with resources
- Work alongside website development team to create voice and brand of MIT REAP

# **AWARDS**

Presidential Fellow, Center for the Study of the Presidency & Congress - 2014

Jeffrey L. Pressman Award, MIT - 2014

Four Consulting Case Competition First Prize, MIT - 2013

National Merit Scholar - 2012

# **ACTIVITIES**

PADI Certified Scuba Diver

Sigma Kappa Sorority

Alumna of Loyola School Forensics Team