## Milo Beckman

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## **Education**

Columbia University, M.A. in Philosophical Foundations of Physics, 4.0 GPA	2020
Harvard University, B.A. in Government, 3.7 GPA, 170 GRE	2015
Stuyvesant High School, 4.0 GPA, 2370 SAT	2011
<ul> <li>enrolled in graduate math courses at NYU Courant Institute, 4.0 GPA</li> </ul>	
Work Experience	
Bridge to Enter Advanced Mathematics — $Math\ Teacher$	2016-2020
Forum Education — Math and Science Tutor	2016-2020
New York Times — Crossword Constructor	2011-2019
$ ext{U.SChina Elite University Colloquy} -  ext{\it Math and Statistics Teacher}$	2015-2018
FiveThirtyEight — Feature Writer	2016-2017
Competitive Edge Tutoring $ Math\ and\ Science\ Tutor$	2016
TruMid Financial LLC — Algorithm Developer	2015
Office of Senator Kirsten Gillibrand — $Constituent$ $Services$ $Intern$	2014
Morgan Stanley — Private Wealth Management Intern	2014
Jane Street Capital — <i>Trading Intern</i>	2013-2014
QUICK Technologies — Product Management Intern	2012-2013
${ m N.Y.C.}$ Interscholastic Math League — Junior Division Coordinator	2011-2013
New York Math Circle — Teaching Assistant	2011
Flash of Genius LLC — Software Developer	2008-2010
Awards & Honors	
Harvard Crimson, fifteen most interesting seniors	2015
Intel Science Talent Search, semifinalist (\$2000 prize)	2011
National Merit Scholarship Corporation, national merit scholar (\$2500 prize)	2011
Moody's Mega Math Challenge, finalist (\$1500 prize)	2011
American Invitational Math Examination (AIME), 12/15, 4th place in U.S.	2010
Harvard-MIT Mathematics Tournament (HMMT), 7th place in U.S.	2010
N.Y. State Math League (NYSML), 1st place team, team high scorer	2010
N.Y.C. Interscholastic Math League (NYCIML), 1st place team, team high scorer	2010
American Mathematics Competition (AMC 10), 144/150, 2nd place in N.Y.C.	2009
New York Math Fair, gold medalist	2004

## **Skills & Hobbies**

excellent writing, research, teaching, curriculum development, programming, and design skills Python, Swift, LaTeX, HTML, CSS, Processing, Java, JS, Objective-C, C, VBA, SQLite, Prolog extensive knowledge of Excel; professional use of Stata, Bloomberg, InDesign, InCopy English, French (conversational), Spanish (intermediate); piano, guitar