

# Jordan Stapinski

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## Education

### Master of Human-Computer Interaction

Carnegie Mellon University, December 2018  
GPA: 4.33/4.33

### Bachelor of Science in Information Systems

Carnegie Mellon University, May 2018  
Additional Major: Human-Computer Interaction  
Minor: Computer Science  
GPA: 3.83/4.00

## Professional Experience

### UI Engineer - Feb. 2019

MongoDB - New York, NY  
Description TBD

### EdTech Software Engineering Intern | May to Aug. 2017

MongoDB - New York, NY  
Partnered with CSNYC and the NY Department of Public Schools to create online pedagogical websites to help foster computer science education in New York City. Directed development of instructional content as well as implementation of interactive content delivery.

### Financial Software Engineering Intern | Jun. to Aug. 2016

Bank of America - New York, NY  
Worked in Global Markets division on application used for internal Valuation Control. Pioneered 'Realtime Tables' testing system and improved overall system functionality. Used existing in-house development tools to improve an existing automated testing suite.

### Teaching Assistant | Aug. 2015 - Dec. 2018

Carnegie Mellon University, Pittsburgh, PA  
Worked with students as a Teaching Assistant for multiple courses at Carnegie Mellon. Planned and implemented new instructional content to be used with students to improve the learning experience. Directed course policies and managed student-course relationships.

## Computer Languages

Python	Ruby on Rails
HTML/CSS	MongoDB
Javascript/JQuery	SQL (MySQL, psql)
React.JS	Standard ML
Node.JS	Swift

## Computer Software

Sketch	Mac OSX / MacOS
XCode	Microsoft Office
Slack	GitHub
Sublime Text Editor	Heroku
Adobe InDesign	AWS
Adobe Illustrator	MongoDB Stitch
Adobe Acrobat Pro	MongoDB Atlas
Microsoft Windows	Google Drive

## Project Experience

Master's Capstone Project with Harman International  
Course Management System Redesign and Implementation  
Educational Interaction Extension to Oppia  
Creation of Course 67-396: Advanced Application Design  
Cryptography through Social Studies Web Application  
BlockTrader Food Trading iOS Application

## Honors and Awards

Winner: Microsoft Imagine Cup Cloud Challenge  
Nomination into Alpha Iota Delta Honor Society  
Best Entrepreneurial Hack, TartanHacks 2018  
Nomination into Phi Kappa Phi Honor Society