

## **Yaffa Tziporah Atkins**

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### Goal:

I am looking to earn a master's in data science or Statistics and work as a Data Scientists.

### Education:

Hebrew Theological College/Blitstein Institute, part of Touro University. Graduating 2021 with a BA in Computer Science and part of the Honors Program.

I am in the process of studying Calculus through [www.modernstates.org/course/calculus](http://www.modernstates.org/course/calculus). I plan on taking the CLEP exam before the end of the Spring semester.

Machon Shoshanat Yerusholayim Seminary 2018 - 2019

### Work History:

Worked for Dr. Susan Sharfstein, Professor of Nanobioscience at SUNY Polytechnic Institute, analyzing data from differential gene expression experiments.

Worked for a global non-profit on one project, analyzing their survey results, identifying which factors affected their fundraising.

Substitute at Cheder Lubavitch Hebrew Day School and Lubavitch Girls High School, 2019 - Present

Private teacher for 3 subjects for a girl with learning disabilities, 2019—Present

Ran a cooking club for young children once a month, 2019—2020

Head counselor at Camp Gan Israel Northbrook IL, 2019

Managed canteen including campers financial accounts at Camp Pardes Chana, Montreal, 2019

Camp counselor at various day camps and overnight camps 2014-2018.

Ran the children's club at my Synagogue, 2015—2018.

### Extra-Curricular:

Submitted [www.github.com/Yatkins/Degrees\\_of\\_Freedom](https://www.github.com/Yatkins/Degrees_of_Freedom) to Statistics & Probability Letters

Jerusalem Science Contest, 2017 and 2018

Breakthrough Junior Challenge 2018

Drama leader for high school theatrical production, 2017

High school graduation trip organizer, 2018

Instructor at a chess club 2017-2018