LIOR **HIRSCHFELD**

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OBJECTIVE

To obtain a position where I can apply and expand my knowledge of computer science while working alongside coworkers passionate about achieving our mission.



EDUCATION

MIT | Mathematics and Computer Science

2017 - 2021

Pursuing a double major in course 6 (computer science and electrical engineering) and course 18 (mathematics).

Phillips Academy

2013 - 2017

Inducted into the Cum Laude Society in the Winter of 2017 after being recognized as a member of the top 10% of the Senior class.



EXPERIENCE

Tech Intern | Ditto Labs

2014 - 2016

Helped oversee transition to new site design and backend. Improved SEO, updated UI, and organized internal data.

Course Designer | Phillips Academy

2016 - PRESENT

Worked with a professor to design an experimental hybrid course on philosophy and ethics. Oversaw transition of traditional classroom elements to the digital world.



SKILLS

- Research
- Statistics
- Linear Algebra

- Python, Java, JS, CSS, HTML
- Web Development
- Data Mining and Analysis



PROJECTS

NameVault | https://namevault.io

A website I developed with Django to track display names in several MMORPGS.

Tap Water Violations | http://bit.ly/2wWDuzD

Visualization of tap water violations by zip code in the US. Data gathered from the EWG. More information regarding this analysis can be found on my LinkedIn profile.