

# David Dirnfeld

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## PROFILE

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I aspire to pursue a Ph.D. in Computer Science in particularly in the field of Computer Vision and to become a professor. The reason for Computer Vision is partly because of my love for photography, and more so because of the implications, it will have on humanity's future.

## EDUCATION

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### **B.A., Computer Science**

**May 2020**

*Columbia University the School of General Studies, New York, N.Y.*

- Consecration in Intelligence Systems.
- 3.9185 GPA

### **A.S., Computer Information Systems**

**May 2017**

*Rockland Community College, Suffern, N.Y.*

- 3.97 GPA

## TEACHING EXPERIENCE

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### **Teacher's Assistant**

**Jan 2019 – May 2019**

*Columbia University, New York, N.Y.*

Dr. Rubenstein

Fundamentals of Computer Systems

- Grading HW's
- Holding recitation sessions
- Meet with struggling students one-on-one (not a requirement)
- Received great reviews from the students.
- The average grade of students in my group was a Letter Grade higher than the class average

## PROFESSIONAL HISTORY

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### **CTO**

**Aug. 2014 – Aug. 2017**

*Toner Buzz Inc., Northvale, N.J.*

- Project Development, Website Maintenance, IT, Customer Retainment
- Built a Website with sales of 12 million in annual sales

### **Warehouse Employee**

**2011 – Aug. 2014**

*Toner Buzz Inc., Northvale, N.J.*

- Managing four people
- Shipping orders

## **FELLOWSHIPS & GRANTS**

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Casdin Scholarship	<b>2019-2020</b>
NJ Media Group Scholarship	<b>2018-2019</b>

## **HONORS & AWARDS**

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Honor Society of the School of General Studies	<b>February 2019</b>
Phi Theta Kappa	<b>2015</b>
Phi Sigma Omicron	<b>2015</b>

## **SKILLS & CERTIFICATIONS**

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Teaching  
Photography  
Web Development (self-taught so that I wouldn't need to work in a warehouse)  
Google Analytics / Adwords  
Project Management

## **MEMBERSHIPS**

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### **YAFFED (Young Advocates For Fair Education)**

YAFFED is an advocacy group committed to improving education within ultra-Orthodox schools. YAFFED is working on both education the Hassidic community about the importance of secular education and with lawmakers to uphold the law.

### **Freidom**

Freidom is a support group for people who left the ultra-Orthodox Hassidic system. Many who leave are shunned and ostracized by their former communities, friends and even families. Freidom is committed to providing social and emotional support to all of those who needed it.