

# Jacob Mansbach

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## EXPERIENCE

### **FoodCertainty, Santa Barbara — Founder** May 2020 - Present

A new approach to reducing food insecurity nationwide. Applying engineering practices to reduce the time and effort it takes to connect kitchens and business with those in need using software.

### **Home Electronics Solutions, Santa Barbara — Consultant** June 2017 - Present

My partner and I design, implement, and maintain home and business information technology systems including Wi-fi, sound, lighting and security systems. <https://www.homeelectronicsolutions.com>

### **Foodbank of Santa Barbara County, Santa Barbara — Volunteer Coordinator** January 2014 - Present

Manage and lead a volunteer program for students ages 5 to 18, one Saturday a month, at the Foodbank's warehouse. Assist with registration, plan work, lead warehouse tours, educate and motivate, oversee cleanup.

## EDUCATION

### **Worcester Polytechnic Institute, Worcester**

2022- Present  
Economics & Industrial Engineering Major

### **Anacapa School, Santa Barbara**

2018 - 2022

### **Summer Stem Institute, virtual**

June - July 2020  
One of a select group of students invited into data science research program.

### **School for Scientific Thought, Center for Science and Engineering Partnerships, UCSB**

October-November 2019

### **Summer Institute for the Gifted, UC Berkeley**

July 2017 [giftedstudy.org](http://giftedstudy.org)

## SKILLS

Computer programming  
(Languages: C++,  
Python, Java)

Business Development

## AWARDS

Stephen J Brady Stop Hunger  
Scholarship, Sodexo Stop Hunger  
Foundation, National Scholar (1/5),  
2022

Honoree & Keynote Speaker, Table of  
Life Gala, Foodbank of Santa Barbara  
County, 2020

Community Service Award, Santa  
Barbara Association of Realtors, 2019

Nominee, Broadcom MASTERS  
national science competition, 2018

Outstanding Civic & Performance  
Character Award, United Way of Santa  
Barbara County, May 2018

Honorable Mention, Chemistry,  
California Science and Engineering  
Fair, April 2018

Sodexo Stop Hunger Foundation,  
Stephen J. Brady Stop Hunger  
Regional Honoree, Mar 2018 & Mar  
2017

## LANGUAGES

June - English, French