

**Nitish Sahni**

+1 510 990 7459  
[sahni@berkeley.edu](mailto:sahni@berkeley.edu)

2650 Durant Ave,  
Cheney Hall 303,  
Berkeley CA  
94720

## Education

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### University of California - Berkeley

AUGUST 2019 - MAY 2023

- Freshman - Electrical Engineering and Computer Science

### The Shri Ram School Moulisari - IB

APRIL 2015 - JULY 2019

- IB Diploma Program - 42 / 45. IGCSE - 9A\*s.

### Yale Young Global Scholars - Frontiers of Math and Science Program

JUNE 2017 - JULY 2017

- Chose seminars mostly related to sustainability, IoT, and eco-technology
- Capstone project: a study on policies that promote adaptive-strategies against climate change

## Testing

- ACT - 35 (English 36, Math 35, Reading 33, Science 34)
- SAT Subject Tests - 790 Math Level 2, 800 Physics

## Skills

- Data Science - Numpy, R
- Web Development - HTML, Photoshop, CSS, PHP, MySQL and Django
- Modular Programming (OOP) - Python

## Experience

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### rvHuman - Founder

JANUARY 2015 -PRESENT

- Built rvHuman.com a web-portal that connects volunteers and corporations with nonprofits
- Touched over 5000 lives through 27 nonprofits, over 250 volunteers, and 3 corporations
- App development for rvHuman is in the pipeline.

### Pure Hearts NGO - Co-founder

JULY 2014 - PRESENT, DELHI NCR

- Pure Hearts is a children's group that I initiated in 2014, which has expanded to a not-for-profit with 100+ children who embrace and raise funds for various social causes

### Envigo (Digital-marketing Company) - Intern

JUNE 2015 - JULY 2015, NEW DELHI

- Learnt SEO and User-Lead Generation

### Kamadhenu Pvt. Ltd. (Technology Products and Solutions) - Intern

MAY 2014 - JULY 2014, NEW DELHI

- Learnt Photoshop, HTML, CSS for web design and built the first design of rvHuman.com

## **Community service**

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### **Pramerica Spirit of Community Awards - Winner**

APRIL 2015

- Awarded the Gold Medallion by Pramerica Spirit of Community Awards, the largest youth recognition program for community service in India and the United States
- Part of the global felicitation ceremony at Washington DC

### **Pramerica Spirit of Community Awards - Special Jury Award**

APRIL 2016

- Received the Special Jury Award for exceptional community service efforts

## **Extracurricular Activities**

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### **Drumming**

2009 - PRESENT

- Play at street gigs, restaurants, colleges and fundraisers in New Delhi and Gurugram

### **Street Smart Stick**

JANUARY 2016 - NOVEMBER 2016

- Designed and engineered a device for the visually impaired that attaches onto their cane and helps them navigate safely, avoiding obstacles

### **TSAALS Leadership program**

MAY 2015 - JUNE 2015, RISHIKESH, INDIA

- Chosen for TSAALS where I built values based-leadership skills through Socratic dialogues, experiential learning activities and adventure sports