



**ADI  
RAMACHANDRAN**

**OLIN  
COLLEGE, '23**

**Check out my website!**  
[adinocap.com](http://adinocap.com)

630-796-9467  
[aramachandran@olin.edu](mailto:aramachandran@olin.edu)

## EDUCATION

### **OLIN COLLEGE OF ENGINEERING • MAY '23**

Bachelor of Science, Engineering: Concentration in Computing  
Recipient of 50% Olin Tuition Merit Scholarship

**NAPERVILLE NORTH HS • MAY '19 • (4.45/4.0 GPA)**

## EXPERIENCE

### **CO-FOUNDER • EARLY STAGE EDTECH STARTUP • CURRENT**

- Startup mission is to enable project-based learning at scale, for universities to modernize undergraduate engineering & CS curriculum. Working with co-founder to develop a minimum viable product and conduct extensive market research. Deploying MVP in Jan '20, [front end demo here!](#)

### **DATA SCIENCE INTERN • UNIVERSITY OF ILLINOIS • SUMMER '19**

- Built a machine learning pipeline with Java & Python to increase accuracy with Time Series data classification

### **CEO & CO-FOUNDER • HEMINGWAY • SUMMER '19**

- Led & coordinated summer workshop to teach college essay writing techniques and plan student timelines
- Self-automated emails, promotional content, & strategy

### **AYUDH NORTH AMERICAS PILOT PROJECT LEAD (CURRENT)**

Leading a pilot initiative for a large nonprofit - using targeted social media marketing to drive promotion, distribution, and adoption of DeTerra Bags, an environmental solution to drug disposal.

## SKILLS

**MERN Stack – MongoDB, Express, React, Node.js**  
HTML; CSS; Python;  
TensorFlow 2.0, SKlearn,  
Pandas, NumPy;  
Java; Matlab; Fusion 360;  
Google Cloud Platform;

## INVOLVEMENT

**Olin Catalyst Fellow** - Olin entrepreneurship incubator;  
**Olin Electric Motorsports** - configuring a low voltage battery pack and its battery management system;  
**Data Science Club**

## AWARDS

**White House Science Fair**;  
**Conrad Spirit of Innovation**  
Challenge Semi-Finalist;  
**Siemens Science Competition**  
Semi-Finalist;



[ARAMACHANDRAN@  
OLIN.EDU](mailto:ARAMACHANDRAN@OLIN.EDU)



[GITHUB.COM/  
ARAMCHANDRAN7](https://github.com/ARAMCHANDRAN7)



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[LINKEDIN.COM/IN/ADITYA-  
RAMACHANDRAN](https://www.linkedin.com/in/aditya-ramachandran)