

EDUCATION

Stanford University

B.S. Candidate in Computer Science

GPA: 3.5/4.0

Organizations: Society of Latino Engineers, Stanford Band, MyCardinalGreen.

Stanford, CA

June 2022

Lincoln-Way Central High School

Valedictorian, Class President, National Hispanic Scholar

GPA: 6.0/4.0 ACT: 35

New Lenox, IL

May 2018

EXPERIENCE

Google LLC

STEP Intern

Will be staffed on Travel Planning Team on projects involving internal data infrastructure, encryption, and artificial intelligence.

Mountain View, CA

June 2020 –

CCC Holdings Inc.

Project Management Intern

Reported directly to COO on high-profile projects with the GSA, Chicago Park District, and Chicago Public Schools. Established myself within the construction industry while managing and dealing with more experienced contractors. Maintained new construction timeline with delegation and planning between construction companies and clients; 17 projects worked on totaling over \$1M. Accomplished new construction in hurting and impoverished neighborhoods in South Chicago as well as Loop area.

Chicago, IL

July 2019 – September 2019

Stanford Splash! “Machine Learning and AI 101”

Lecturer

Engaged 150 high schoolers in a dynamic and informative hour-long lecture. Guided students through standard machine learning lessons and opportunities present in the field. Participated in Q&A, answering the lecture-related questions but also fielding inquiries on life as a Stanford Student. Maintained communication with interested students following the lecture.

Stanford, CA

March 2019 – May 2019

CS56N: History and Great Inventions of Computing

Specialized Seminar

Studied under John Hennessy, Chairman of Alphabet, on computer hardware, software, and security. Researched and co-authored 20-page paper on Bayesian Learning as final project; received highest marks. Created and delivered technical lecture on pertinent cyber security issues and recent Spectre/Meltdown.

Stanford, CA

January 2019 – March 2019

VOLUNTEER LEADERSHIP

THINK Chicago

Mayoral Invitee

Cultivated synergy and creativity towards high-profile problems pressing Chicago’s Mayor’s Office during a 4-day summit of Illinois’ top tech-talent within a 6-person team. While assigned a “difficult” and “unattractive” issue of Last Mile Transportation, succeeded in becoming pitch finalist to advise Mayor Lightfoot while acting as Team Co-Presenter. Accepted out of competitive and dense application pool.

Chicago, IL

July 2019

Boy Scouts of America – Troop 40

Eagle Scout

Served in every major leadership position from running a 5-man patrol to a 30-person troop. Confronted entrenched social beliefs and stigmas within local organization while creating a new culture from the inside-out. Created community service and wilderness initiatives, emphasizing accountability and safety. Culminated in a time-intensive and sensitive restoration project at Crystal Creek Wetland Preserve, coordinating 20+ volunteers and 180-man hours for rehabilitation of Bluebird population; 10 months from planning to finish.

Mokena, IL

May 2012 – March 2018