

SARAH MAURICIO

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Campus Address

Hedrick Summit, UCLA
Los Angeles, CA 90024

Home Address

1851 Corte Mirador
Chula Vista, CA 91914

OBJECTIVE	To obtain a summer position in the field of computer science.	
EDUCATION	<u>University of California, Los Angeles</u> B.S. Degree in Computer Science and Engineering Coursework: Intro to Computer Science; Differential and Integral Calculus; Engineering Disciplines; Intro to Computer Organization; Intro to Engineering Design: Internet of Things; Physics	GPA: 4.0 June 2023
RESEARCH	<u>UCLA Internet of Things Research Team</u> - Implemented EmbeddedML principles to train a SensorTile to recognize motions	Sept-Dec 2019
EXPERIENCE	<u>San Carlos Little League Snack Bar</u> - Shift Leader, (Part-Time) - Served food to patrons attending little league games - Managed money	2015-2019
ACADEMIC DEVELOPMENT	Participated in 2-week UCLA CEED Freshman Summer Bridge Program Participated in 3-week UCLA CEED Computing Immersion Summer Experience (CISE) Program - Learned foundations of C++ through lectures, coding assignments, and projects	Sept 2019 Aug-Sept 2019
PROFESSIONAL ORGANIZATIONS	Center for Excellence in Engineering and Diversity (CEED) Society of Latino Engineers and Scientists (SOLES) SOLES Lunabotics Team - currently building and coding movements for a robot capable of mining on the moon UCLA SOLES Fundraising Board Intern - Coordinated seasonal fundraisers to raise money for outreach events and socials Society of Women Engineers (SWE) Helix Charter High School Key Club, Vice President	2019-present 2019-present 2019-present 2019- present 2019-present 2018-19
HONORS/ AWARDS	Helix Charter High School Valedictorian Alexander Kreiglowa Scholarship Recipient Girl Scout Gold Award National Hispanic Recognition Program Scholar	2019 2019 2018 2018
PROFESSIONAL DEVELOPMENT	Boingo tour, agile/scrum teamwork challenge project	Sept. 2019
ACTIVITIES	Field Hockey, Soccer, Hurdles, Volunteering (Girl Scouts & Lemon Grove Rec Center)	
PERSONAL	US Citizen	