

Cristian Lara

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Education

Stanford University | Stanford, California B.S. Computer Science | 2014 — 2018
Human-Computer Interaction Track

Leadership Positions

App Developer Club | Stanford Student Club
Founding Member | May 2015 — Present

Founding member, lead designer, club admin. Primarily in charge of designing club promotional materials and campus relations.

Herd | iOS Event Sharing Platform
Founding Member | September 2015 — December 2015

Founding member of the event sharing and RSVP platform. Conducted UI/UX prototyping. Lead the Web and iOS development.

TreeSTEM | Web Collaboration Platform
Founding Member | February 2015 — April 2015

Developed a website at a hackathon to connect people interested in working on projects.

Study Abroad Instructor | High School Summer Program
SAT Math Teacher | June 2015 — July 2015

Chaperoned high school students for a month in Turkey and taught a SAT Math class.

FIRST Robotics | High School Participant / College Mentor
Software Captain, Mentor | September 2010 — Present

While in high school, I was in charge of programming the robot and mentoring an elementary school robotics team. In college, I still serve as a robotics mentor for my old team and teach programming lessons during breaks.

Employment

Stanford High Performance Computing Center | Stanford, California
Software Developer | April 2015 — Present

Developed a tool for researchers to visualize their compute job results.
Transitioned the center's infrastructure to a more advanced job scheduler/resource manager.

Cyanogen | Palo Alto, California
Software Developer Intern | June 2016 — August 2016

Created the codebase for a cross platform Android theme creating tool for Android phones running Cyanogen.

Cydia SaurikIT | Waco, Texas
iPhone Theme Designer and Software Developer | May 2011 — February 2013

Designed and created replacements for the iOS interface using Photoshop. Used XML to map assets, create animations and interactivity, and overlay it over the stock interface.