

# Nick Cerdan

Sophomore Software Engineer.

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[nickcerdan.com](http://nickcerdan.com)

[github.com/ncerdan](https://github.com/ncerdan)

## EDUCATION

### **UCLA — Bachelor's Degree, Computer Science and Engineering**

September 2017 - June 2021 (Degree in Progress) | **GPA: 3.86 (UPE, Dean's List)**

CS180: Algorithms-greedy, divide-and-conquer, DP, max-flow, P vs NP.

CS131: Languages-design and use: Java, Python, OCaml, Scheme, Prolog.

CS111: Operating Systems-kernel design, memory, scheduler, file system.

CS35L: Software-syscalls, multithreading, ssh, dynamic linking, regex's.

CS33: Computer Architecture-assembly language, compilation, memory.

CS32: Programming-OOP, data structures, sorting, search, complexity.

### **Las Lomas High School, Walnut Creek CA — Diploma**

September 2013 - June 2017 | **GPA: 4.50**

APCS: Object-oriented design and development, debugging, logic control.

## PROJECTS

### **Personal Website – [nickcerdan.com](http://nickcerdan.com) – (Html, CSS, Javascript)**

Built from scratch using the Bootstrap, JQuery, Font-Awesome libraries.

### **Android App – MySwipes – (Java)**

Currently in development. Consolidates information about one's UCLA meal plan swipes to provide a new way to efficiently manage them.

## EXPERIENCE

### **App Annie, San Francisco**

**Support Engineer Intern II** - Summer 2018

App Annie is a global app market data and insights company.

Supported 700+ customers by helping clients with product-related issues.

Used HTML/CSS to create and QA over 30 Knowledge Base articles.

Created and managed a 2000+ cell spreadsheet to track a transition.

Analyzed past support cases to find trends in causes to find solutions.

**Support Engineer Intern I** - Summer 2017

Provided 1300+ clients support by granting access to intelligence suite.

Learned to use Salesforce, Zendesk, and the basics of using SQL and APIs.

### **UCLA Engineering, Los Angeles**

**MentorSEAS Representative** - (May 2018 - June 2019)

Mentoring a group of incoming freshmen engineering students.

## TECHNICAL SKILLS

**Languages:** C++, C, Java, Python, Html/CSS, Bash.

**Libraries:** Git, Bootstrap, Android.

**Operating Systems:** Linux, Windows, Mac OS.

## AWARDS

**National Merit Commended**

**Scholar:** Given for excellent PSAT/NMSQT exam score.

**California Scholarship**

**Federation (CSF) Scholar:**

Perfect GPA in High School.

**LLHS Award for Excellence in**

**Math:** For one male student who excelled in mathematics.

**LLHS Scholar Athlete:** One

male student who excelled in both academics and athletics.

## TRAITS

**Fast Learner:** Pick things up fast, curious to learn more.

**Leader:** Natural leader, team player, captained sports.

**Communicator:** Capable of expressing ideas to a group.

**Outgoing:** Active member of volunteer groups and clubs.