# Chase Carnaroli

(858) 829-9026 ~ ChaseCarnaroli@gmail.com Poway, CA 92064



## **EDUCATION**

University of California, Irvine

**B.S.** Computer Science

June 2021

• Overall GPA: 3.08

• Major GPA: 3.37

#### WORK-RELATED EXPERIENCE

AppJam+ Program Mentor

Dreams For Schools

Irvine, CA

Mar 2018 - Present

- Mentor middle school students while teaching them how to develop an Android game application
- Teach students computer science concepts and introduce them to possible careers in STEM

**Student Coordinator** 

**UCI** Housing

Irvine, CA

Sep 2018 - Present

- Plan and implement events and resources to enhance the resident experience within the dorms at UCI
- Develop a website for the dorms and write programs to automate Housing Office tasks

Software Engineer Intern

Koder Inc.

Irvine, CA

May 2018 - Aug 2018

- Backend developer working with C#, ASP.NET Core, SQL Servers, and Microsoft Azure
- Created the API endpoints for bounties, users, promotional codes, and referrals on the Koder Platform
- Implemented email, push, and feed notifications for Koder's iOS app

### PROGRAMMING PROJECTS

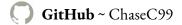
QR Me - Contact	Swift	iOS app that generates a personalized QR Code to quickly and easily share your contact information with anyone
Laundry Room	Python (Django) HTML/CSS/JS	Website that uses QR codes on in laundry rooms to monitor which machines are in use and notifies users when clothes are done
ICS 33 Grade Viewer	HTML/CSS/JS	Website created for my professor to display student grades online Used over 1000 times weekly by 135 different students
Party Mode Button	C++	Arduino project that activated the strobe lights and sound system in my freshman dorm room
MineSweeper	Java	Recreation of the classic Minesweeper game

## **HACKATHONS**

SLO Hacks 2019

PhilanthroPoints - a platform that incentivizes volunteering with local charities for rewards

- Developed the iOS app, working with CollectionViews and API requests
- "Best Social Good Hack" presented by GoDaddy
- "Best Hack from Hathway Challenge" presented by Hathway



www.ChaseCarnaroli.com