

# Kavan Dharia

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## SUMMARY

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Self-motivated computer science student interested in the field of software and systems. Eager to learn new technologies and techniques to drive process improvements. Looking to excel in an internship role combining strong object-oriented design skills with excellent critical thinking and technical proficiency.

## EDUCATION

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University of California, Irvine (GPA: 3.31) – Irvine, CA

Expected Graduation June 2022

B.S. Computer Science

**Relevant Coursework:** Data Structures, Discrete Math, Digital Systems, Human-Computer Interaction

**Awards:** Dean's Honor List: Spring 2020 | Nordson's BUILDS Scholar: June 2019, June 2022

**Links:** GitHub: github.com/kavandharia | LinkedIn: linkedin.com/in/kavan-dharia-803861199/

## SKILLS

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**Languages:** Python, C, C++, HTML, CSS, JavaScript

**Frameworks/Tools:** Microsoft Office, React, Git/GitHub, Figma

## WORK AND EXTERNSHIP EXPERIENCE

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UCI, *INsite Lab Research Assistant*, Irvine, CA

November 2020 – Present

- Research new smartphones' designs for the blind and low vision people and its impact during the COVID-19 pandemic.
- Collaborate with a team of accessibility experts, graduate students, and other undergraduate students to provide assistance and training for blind community members with their new smartphones.

UCI, *Parking Assistant*, Irvine, CA

August 2020 – Present

- Work with others under the department of Guest and Event Services to provide a smooth COVID-19 testing process for all UCI students.
- Manage parking permits and assisted campus visitors with directions and general campus information.
- Organize roads and parking spaces for events, and drive carts to transport guests to an event location.

AT&T, *Summer Learning Academy Extern*, Remote

June 2020 – July 2020

- Acquired business and technical acumen along with personal growth and professional development across 80 hours of self-paced online learning lessons and activities over 4 weeks.
- Gained insights and advice on business, leadership, and career from business executives and recognized experts.
- Networked with students and AT&T employees and participated in Q&As with nationally renowned speakers.

Ralph's Fresh Fare, *Courtesy Clerk*, Anaheim Hills, CA

June 2018 – August 2018

- Enhanced customer experience by maintaining the store, bagging groceries, and carrying customers' purchases to their vehicles.

## PROJECTS

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Kavan Dharia's Online Portfolio ([www.kavandharia.com](http://www.kavandharia.com))

August 2020 – October 2020

- Created a website using HTML and CSS to establish my brand and display myself through my skills, passions, and projects. (*Skills Used: HTML, CSS, JavaScript, Git/Github*)

NBA Scoring Linear Regression Model

August 2020

- Utilized Python 3 and NBA API to visualize the correlation between Field Goal Attempts per game (FGA) and points per game (PPG) of all the players in the current NBA season. (*Skills Used: Python, API, Git/Github*)

Connect 3-on-3

August 2020

- Utilized Python 3 and PyGame to create a game alteration of Connect 4 using three players with three different colors to connect a row of three with the same color. (*Skills Used: Python, PyGame, Git/Github*)

## ACTIVITIES

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- UCI Men's Rowing, UCI Surf Club, UCI Ski and Snowboard Club