

# CINDY TRAN

Orange County, CA | (714) 623-4294 | cindyt9@uci.edu | cindy-tran.github.io

---

## OBJECTIVE

Recent graduate looking to obtain an entry-level position as a Software Engineer

## EDUCATION

**University of California, Irvine**, Irvine, CA

*June 2018*

- Bachelor of Science | Major: Computer Science with a specialization in Information Retrieval
- Chancellor's Excellence Scholar | Women in Information and Computer Sciences | VSA Vocals
- Relevant Coursework: Design & Analysis of Algorithms, Data Structure Implementation & Analysis, Intro to Data Management, Intermediate Programming with Python, Software Testing, Information Retrieval, Programming in Java

## RELEVANT SKILLS

- Proficient in the use of JavaScript, HTML, CSS, Python, Bootstrap, AJAX, JSON, RESTful APIs, object-oriented programming, and Windows OS
- Familiar with Linux, SQL, Java, unit testing (JUnit), Node.js, Express, jQuery, version control (Git and GitHub)

## HIGHLIGHTED PROJECTS

### SynchroTube

*July-August 2018*

- Built a web application that integrates Socket.IO and YouTube API to allow users to view, create and join existing rooms where they can chat and watch YouTube videos synchronously with other users in the same channel

### RedditRadio

*July 2018*

- Built a web application that consumes Reddit API and Last.fm API in order to fetch recent song recommendations from Reddit's music sub forum and dynamically display related artists

### Pomodoro Clock

*June 2018*

- Built a timer web application that uses the Pomodoro method to help improve user productivity

### Eventfeeler

*January-March 2018*

- Worked on a team to design and build the user interface of a web application that recommends events near UCI's campus based on the user's past events, time, category, and location
- Used AJAX with application's REST API to receive, parse and reflect the data in our application's database