

VINCE CHANG

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Portfolio: <https://vincehacks.github.io>

OBJECTIVE

UCSD Senior seeking to fill a **Full-time Software Engineering Position as early as April 2017**. I am interested and willing to work on Mobile App Dev, Web Dev, Internal tools, and machine learning.

EDUCATION

University of California, San Diego, CA, September 2014 - Present

- Computer Science, B.S — **March 2017 expected graduation**
- Relevant Coursework:
 - Software Engineering
 - Advanced Data Structures
 - Design and Analysis of Algorithms
 - Operating Systems

Skyline College, San Bruno, CA, June 2010 - May 2014

- Magna Cum Laude
- Associate in Arts, Mathematics
- Associate in Arts, Interdisciplinary Studies Letters & Science
- Associate in Arts, Interdisciplinary Studies Social Sciences
- Associate in Science, Natural Science

WORK EXPERIENCE

Instructional Assistant, UCSD, San Diego, CA, Sept 2016 - Dec 2016

Usability and Information Architecture

- Assist professor with designing curriculum and leading lectures that emphasize on user interaction, research, prototyping with design tools
- Guide students when building a personal web portfolio in HTML and CSS

Software Engineering Intern, DIRECTV, El Segundo, CA, June 2016 - Sept 2016

- Performed system level functional software testing for NFL Sunday Ticket on various platforms: iOS, Android, Windows, Samsung, Amazon, Google
- Learned the Django Platform which emphasizes on the MVC pattern
- Worked with Load-Test Engineers to measure system performance
- View what I have accomplished: <http://tinyurl.com/zmw7zes>

Computer Science Tutor, UCSD, San Diego, CA, March 2015 - June 2016

Software Engineering

- Assisted students with an introduction to software development and agile engineering methods, including specification, design, implementation, testing, and process

Introduction to Computer Science: Java I

- Assisted students with hands-on experience with designing, editing, compiling, and executing programming constructs and application

Software Tools & Techniques Laboratory

- Each lab focuses on a different topic such as: vim, unix, GIT, Python

PROJECTS

ShakeKryptic is a WIP web/mobile app that allows users to generate a unique handshake with others. Users are recommended to submit different gestures to create unique handshakes. The random generator can also help create one.

Synth is a Mobile Music App that has been redesigned through strategically conducted case studies. We evaluated the daily music user's likes/dislikes on Spotify, Pandora, Soundcloud, and Google Play. After analyzing and weighing pros and cons, my team is proud to announce the birth of Synth.

<http://tinyurl.com/jacw8fr>

Dancify (SD HACKS) is a web app that connects you with other people who would like to attend a dance event. Users are matched based on their profile information which include availability, location, gender preference, and music genre.

<http://devpost.com/software/dancify>

SKILLS

- Agile Methods
- Github
- Android Studio
- MVC

LANGUAGES

- Java
- C++
- HTML
- CSS
- JavaScript

MISCELLANEOUS

- Society of Asian Scientist and Engineers Member