Daniel Chang

San Diego, California

[dchang30@ucsc.edu](mailto:dchang30@ucsc.edu) (858) 829-2413

<https://danielchangcreations.me/>

**Objectives**

A junior / intern position in web development / mobile applications. Highly interested in learning Front-end and UX development.

**Experience**

Website Designer - University of California Santa Cruz - (04/2021 - Current)

* Used Web Content Management System (Cascade CMS) and HTML5.
* Developed entire Web sites with Wireframes for Faculty and Staff Wellness in UCSC Risk Services.
* Designed and Developed graphics and promotional marketing materials using Adobe Suite including Adobe Photoshop and Illustrator.

Freelance Graphics / Animation Designer - RyeArtz - (12/2014 - 05/2018)

* Professionally used Adobe After Effects for post production effects.
* Animated 3D character rigs and environments within Maxon Cinema 4D.
* Sold over 125 animations for YouTube.

Personal Project - Responsive Portfolio Website

* Designed and developed a responsive portfolio website.
* Used HTML5, CSS3, JavaScript and Photoshop.
* GITHUB REPO - <https://github.com/danielchang2001/Personal-Website-2021>

Personal Project - Python ”Mood Tracker”

* Grabs “happiness level” data from the Spotify API for every song in the user's playlists. Graphed change in data over a span of 5 years.
* Used Python and Spotify API, Visual Studio Code, VIM.

**Technical Skills**

* Languages - Python, C, HTML, CSS, JavaScript, MIPS Assembly Language.
* Frontend - HTML, CSS, Basic React and Webpack, Basic Wireframe skill.
* Development Softwares - Cascade CMS, Adobe Suites including Photoshop, Illustrator and After Effects.
* Tools and IDE - Git, GitHub, VIM, Visual Studio Code, PyCharm, IntelliJ.
* Network - General TCP/IP knowledge. Cisco Packet Tracer, Wireshark.
* API - Developed Python code using Spotify API.
* Other technical interests: Video Editing, Motion Design, Artificial Intelligence.

**Education**

University of California, Santa Cruz - (09/2019 - Current)

* Rising junior student majoring in Computer Engineering.
* Dean’s Honor List.
* Cumulative GPA: 3.69/4.0.