Daniel Chang

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<https://danielchangcreations.me/>

**Objectives**

A web developer position. Highly interested in front end development.

**Experience**

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

* Used a Web Content Management System (Cascade CMS), HTML5, and CSS3.
* Designed vector graphics and banners using Adobe Suite (Illustrator, Photoshop).
* Developed over 30 websites for UCSC Risk Services.

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

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

Personal Project - Responsive Portfolio Website

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

Personal Project - JavaScript Web Application

* Shows lyrics while listening to music. Used Spotify API.
* Used JavaScript (React, Node, Webpack) and CSS3 (Bootstrap).
* GITHUB REPO - <https://github.com/danielchang2001/Spotify-Lyrics>

Personal Project - Python Desktop Application

* Grabs “happiness level” data from Spotify’s Web API for songs in user's playlists. Graphs change in data using Matplotlib over a span of 5 years.
* Used Python, Spotify Web API, and Visual Studio Code.
* GITHUB REPO - <https://github.com/danielchang2001/Spotify-Mood-Track>

**Technical Skills**

* Languages - Python, C, JavaScript (ES6), MIPS Assembly.
* Frontend - HTML, CSS, Basic React and Node, Photoshop, Illustrator.
* Tools and IDE - Git, GitHub, Cascade CMS, Wordpress, VIM, Visual Studio Code.
* Network - General TCP/IP knowledge, Cisco Packet Tracer, Wireshark.
* Other technical interests: Motion Design, Graphic Design.

**Education**

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

* 3rd year Computer Engineering student.
* Dean’s Honor List.
* Cumulative GPA: 3.7/4.0.