

William Chung

San Jose, CA 95132
william.chung@sjsu.edu | (408) 550-5513
<https://github.com/wiiliam>

EDUCATION

San Jose State University, San Jose, CA

August 2017 - May 2022

Relevant courses: CS46A, CS46B

SKILLS

Languages: JavaScript, HTML, CSS, PHP, Java, Python, Bash, Batch

Tools: Wordpress, Eclipse, Vim, Git, Android Studio, FreeCAD, OpenSCAD, Blender, OpenToonz, OpenCV, Google Analytics

Operating Systems: Windows, GNU/Linux (Debian/Ubuntu)

Foreign Language: Fluent in Mandarin

PROJECTS

Fishies

January 2018 – Present

- Create a web game that tracks the user's mouse cursor using HTML, CSS and JavaScript
- Analyze web traffic with Google
- Port code to Java for Android compatibility / optimization
- Publish to the Google Play Store

Doggo Bar

April 2018 – Present

- Utilized Chrome extension API
- Employed JavaScript to create a cute scroll progress indicator

Jasper-light

January 2017

- Built a custom Python light switch module for the open source voice assistant Jasper

MyWebGallery

January 2017

- Published a 360 degree VR Picture Gallery using A-Frame JS Framework at will.webuntu.com

Vocalarm

December 2016

- Employed Text To Speech with a custom alarm clock that reads the current time and any custom message
- Implemented web interface with for easier accessibility