William Chung

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EDUCATION

San Jose State University, San Jose, CA

August 2017 - May 2022

Relevant courses: CS46A, CS46B, CS108

SKILLS

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

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

OpenCV, Google Analytics, Unity

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

Foreign Language: Fluent in Mandarin

PROJECTS

Feed Me Plz September 2018 – Present

- Create a fun bird game using Unity and coded with C#

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