# Venus V. Li

Web Designer / Computer Engineer

### **CAREER OBJECTIVE**

A strong front-end developer, skilled in many computer languages and design tools, looking to leverage their skills and build new knowledge working for a high-tech company or startup as a summer intern.

#### **EDUCATION**

# **Santa Clara University,** Santa Clara — School of Engineering Undergraduate

September 2019 - Present

Expected graduation: June 2023

Major: Web Design and Engineering Minor: Computer Engineering

<u>Personal Website</u>: A website I made to showcase a number of my past coding projects and provide some more information about myself.

#### **EXPERIENCE**

## Student, **iPhone App Development** — Girls Who Code Campus program

JULY 2018

This two-week program gave me experience with developing iPhone apps in Xcode, using Swift. Together, two of my teammates and I built an app that provided information on all national parks in the United States (names, descriptions, contact numbers, embedded maps, etc).

## Student, Design Media Arts Summer Institute — UCLA

**JULY 2017** 

This summer program challenged students to create various forms of digital media using current softwares and technology such as Unity, Adobe Creative Suite, HTML/CSS, and Sketchfab. Over two weeks, I created a dynamic homepage with 3D graphics, a mock video advertisement, a 3D video game environment, and various other graphical design projects.

# Student, Computer Simulations and Interactive Media — Stanford Summer Institute

JUNE - JULY 2016

This three-week course challenged students to express ideas through simulations and interactive media. With a partner, I prototyped, designed, and coded an interactive game using HTML and the p5 Javascript library.

#### **COMPUTER LANGUAGES**

HTML, CSS, JavaScript, PHP, Java, C, ARM Assembly

#### **DESIGN SKILLS**

Iterative design, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Clip Studio Paint

#### **APPLICATIONS**

Microsoft Word, PowerPoint, Excel, Visual Studio

#### **OPERATING SYSTEMS**

Mac OS X, Windows, Unix

#### **HOBBIES/INTERESTS**

### Drawing (Digital)

Art has been a long-time hobby of mine, and was responsible for sparking my interest in Web Design early on.

### Reading

I enjoy reading fictional works in my free time.

#### Video games

Sometimes, trying to work out how the developers composed certain parts of the game structure is almost as enjoyable as playing the game itself.

#### **LANGUAGES**

English (fluent)

Mandarin Chinese (conversational)