# Lin Chen

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#### **EDUCATION**

#### Virginia Polytechnic Institution and State University

BS Computer Science Expected Graduation: Spring 2020
BS Business Information Technology Overall GPA: 3.5

## **RELEVANT COURSES**

CS 2505 - Computer Organization I

CS 2114 - Software Design & Data Structures

CS 1114 - Intro to Software Design

#### **PROJECTS**

#### Music Visualization

Used Java to create a data visualization applet that compares given survey data.

## Homepage (Fig)

Used React.js, Angular, HTML, and Sass (CSS) to create and design a carousel tool. Created new designs for game tiles which displays all active campaigns.

# Game Library (Fig)

Used React.js and HTML/SCSS to create a table design tool for new Games Library that organizes all relevant information, and displays CTA buttons if necessary.

#### Vanilla Integration (Fig)

Used Ruby to integrate a new Forum software seamlessly with what is currently present in the backend.

#### Personal Website

Used HTML, CSS, and JavaScript to create a portfolio website.

#### SKILLS

Computer languages: JavaScript, Java, Ruby on Rails, HTML/CSS, and Python. Relevant libraries: React, Angular, Sass/SCSS, and Ajax.

# PROFESSIONAL EXPERIENCE

**Software Engineer Intern** — Fig, San Francisco, CA

June 2017 - August 2017

- Redesigned and built a new homepage, and a games library page.
- Created administrative tools such as a promotional code tool to generate applicable discounts to our loyal backers.

#### Business Intern - Lang Antiques, San Francisco, CA

December 2016 - June 2017

• Assisted and learned about different aspects of how a business is ran.

# **Software Engineer Intern** — Fig, San Francisco, CA

June 2016 - August 2016

- Replaced redirecting full page sign in/sign up with a popup modal for improved user experience.
- Created a survey widget to support our products team.

# **AWARDS**

2017 San Francisco Bay Area Affiliate Award - National Center for Women & Information Technology