# **Tianhang Liu**

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### **EDUCATION**

University of Southern California, Los Angeles, CA

May 2019

Bachelor of Science, Computer Science

GPA: 3.629

Specialization: Web Technologies and Applications

## **SKILLS**

Programming Languages: HTML, CSS, JavaScript, Java

Frameworks: Vue.js, Express

Libraries: ¡Query, axios

Database: MySQL, MongoDB

Tools: Git, webpack

#### RELEVANT PROJECTS

# Blog (tianhanl.github.io/blog)

**July 2017** 

A self-initiated project for creating a SPA blog with Vue.is and GitHub API

 Designed and built the blog system with frontend routing and state management using vue-router and Vuex

Daily Brief June 2017

A self-initiated project for obtaining news from Zhihu Daily and displaying them

- Designed and built the display site with Vue.js
- Designed and built the hosting server with Node.js and Express
- Designed and built the crawler for obtaining news from Zhihu Daily with Node.js
- Designed and built the component for storing the news with MongoDB

Trousdale Nov 2016

An online multi-player game created with a team of five

- Utilized Java Spring to build part of GUI components
- Repaired chat system and corresponding listener in server
- Designed and built friending system

#### **ACTIVITIES**

USC BITS Feb 2017

Joined a team for creating websites for a magazine