# Jessica Xing Wang

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## **Objective**

Searching for a software engineering internship position.

#### **Education**

Tufts University, Medford, MA (2016 - 2020)

Major: Computer Science, B.S.

Minor: Cognitive and Brain Sciences, B.S.

International School of Beijing, Beijing, CN (2005 - 2016)

# **Work Experience**

## DevTech Labs, Medford, MA

Intern (July 2018 – Aug 2018)

- Collaborating with Wellesley College's Human Computer Interaction (HCI) Lab
- Exploring the potential of novel technologies to aid young children's learning of bioengineering

## Tufts University Department of Computer Science, Medford, MA

Teaching Assistant (July 2018 – Aug 2018)

Course: Introduction to Computer Science (Summer 2018)

- Holding office hours for students
- Grading homework and projects
- Leading lab sessions

## Nuance Communications Inc., Beijing, CN

# User Experience/User Interface (UX/UI) Design Intern (June 2016 - Sept. 2016)

- Collaborated with the UX/UI Design team and constructed flow charts using Microsoft Visio
- Translated documents from English to Chinese (and vice versa)
- Tested prototype speech-recognition products
- Partook in a design workshop presented to employees at Xiaomi

## **Skills**

# **Programming Languages:**

C/C++, Python, HTML/CSS, JavaScript, Assembly Language, Swift

# **Software Packages:**

Microsoft Office Suite, Google Suite, Git, GitHub, Heroku, XCode, Atom, Sublime Text

# **Databases:**

MongoDB, MySQL

### **Environments:**

UNIX, Node.js + Express

### Foreign Languages:

Fluent English, Chinese

### **Projects**

# MovieGen (July 2018)

- A random movie generator
- Built with HTML/CSS, Javascript, Node.js + Express, Heroku, and the TMDB API

# Tufts Polyhack (Hackathon, October 2017)

- Created an event-mapping program allowing clubs and organizations around Tufts to upload events in real time
- Created with JavaScript, PHP, and SQL, using the Google Maps API and Laravel
- Project was a finalist

### **Personal Information**

- U.S. Citizen
- Native language: English