

# Christina Mak

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## Education

### University of California, San Diego

Computer Science, Bachelor of Science; Minor: Design

GPA: 3.48

La Jolla, CA

2014 – 2018, *expected*

## Experience

### Visa Inc. – Software Engineer Intern

Foster City, CA

Network Processing: Clearing and Settlement

June 2017 – September 2017

- Created ASP.NET web application to keep track of settlement currency holidays to calculate the value date of funds transfers
- Redesigned user interface with Bootstrap, HTML, CSS
- Built RESTful web services with Windows Communication Foundation
- Wrote SQL queries to retrieve, create, and delete holiday data
- Automated holiday data retrieval using a vendor subscription file

## Projects

### Pandappointment – Web Application – Backend Developer

Spring 2017

- Created a web application for a SaaS providing digital appointment check-ins
- Built analytics dashboard with jQuery, HTML, and CSS to monitor business statistics
- Updated aesthetic theme and design of web application to match project's branding

### Lincoln Middle School Garden – Website – Global Ties Team Member

Winter 2017

- Designed a webpage with HTML, CSS, and JavaScript to display middle school gardening projects
- Collaborated in instructional design workshop for Lincoln Middle School students

### iCloset – Android Application – Software Development Lead

Spring 2016

- Created an application to store clothing information and to generate outfits
- Utilized Java to implement closet organization functionality and XML to design application layout
- Organized programming tasks and collaborated with team members

## Skills

- Languages: Java, C, C++, C#, JavaScript, HTML, CSS
- Tools: Git, IntelliJ IDEA, Visual Studio, Android Studio, Unity, Vim, Linux, TravisCI, JUnit

## Activities

### Society of Women Engineers – Secretary and Outreach Committee Member

2016 – present

- Sent out biweekly newsletter, maintained events calendar, and produced social media content
- Maintained outreach program's informational website

### Women in Computing

2015 – present

- Mentored and guided high school students during outreach events
- Competed in quarterly programming competition

### HackXX – Zenga - Virtual Reality Game

June 2017

- Won Northrop Grumman's Excellent UX Design Challenge
- Players move blocks in virtual reality in the style of Jenga