



龚梦晨

Mengchen Gong

## Projects

Haptic and Visually Indicative  
Allergen Detector

Current UI/UX Project

Spotify Trends  
Data Mining & Analysis

We Share  
Second-hand Trade App

Woman in The Tech, STEM and  
Hard Science Industries  
Group Project

## Education

M.S Computer Science  
Current Education

B.A. Computer Science  
05/2019 University of Colorado at Boulder

Dean's List  
4 Consecutive Years

Undergraduate GPA of 3.946  
4.00 In High school

## CONTACT



mega6698@colorado.edu



(720) 338-6492



<https://www.linkedin.com/in/mengchen-gong-72a777a0/>

## PROFILE

Honest, kind, happy, self-motivated programmer with a strong background in math, community development, and cross cultural communication. Hoping to expand my human network in and outside of school, continuing my passions and figuring out what I want to do for my career. Seeking to improve my practical knowledge of computer science in different settings.

## WORK EXPERIENCE

### Course Manager/Teaching Assistant

08/2018 - present

Worked with professors to provide a supportive course environment. Held weekly meetings with Course Assistants and Graduate Student Staffs. Held office hours to help students with course-related questions. Prepared weekly quizlets for students and grading rubrics for homework, practicums and exams. Wrote and re-wrote homework questions with professors.

### Web&Graphic Designer

06/2019 - present

CU Independence (CUI)

Created customized website pages and designed graphs for posts based on the editors' needs. Maintained and updated CUI Website. Participated in weekly meetings. Created featured posts including interactive elements.

### Internship/Code Whisperer Consulting

05/2018 - 08/2018

Participated in open-source project for migration of existing project. Worked on team to implement APIs.

### Internship/Build a Better Book

10/2017 - 05/2018

Cooperated with people from education/psychology/engineering majors to design and build a better 3D elementary level education book for children with blindness.

### Internship/Didi Taxi

05/2017 - 08/2017

Helped managed the database and build a website to advertise the coming events around Kunming city. Worked with other sub-companies in different cities cooperated to help expand the platform

### Resident Advisor

08/2017 - 05/2019

University of Colorado at boulder

Built community through group and individual communication. Worked with a team to developed activities and policies that improved quality of life for our residents. Understood and enforced policy while maintaining good relations with residents in residence hall.

## SKILLS

### Programming Language

Python - C++ - JavaScript - HTML5 - CSS - Self Learning: Java, React

### Language

Mandarin and English

### Others

Photoshop - Illustrator - Lightroom - After Effects

Word, Excel, Power Point - Mathematical Reasoning - Conflict Management - Communication - Team Work

## HOBBIES

Dancing - Calligraphy - Singing - Piano - Culinary Critique - Graphic Design