



# KA WING KELLY CAO

## CONTACT

-  413 800 9667
-  kc107@wellesley.edu
-  <https://kellykwcao.github.io/ka-wingkellycao.github.io/>
-  <https://www.linkedin.com/in/ka-wingkellycao>

## SKILLS

### Product Design

- Figma, HTML, CSS, React

### Coding

- Javascript, C, Java, Python, Kubernetes

### Product Management

- Jira

## EDUCATION

### Wellesley, MA

#### Wellesley College

*Expected Graduation - May 2024*

GPA: 3.73/4.0

Bachelor of Arts in Computer Science,  
Minor in Psychology

### Cambridge, MA

#### Massachusetts Institute of Technology

*Cross Registered Student from 2022-2024*

Member of the MIT Gordon Engineering  
Leadership Program

## LANGUAGES

English



Cantonese



Mandarin



## PROFESSIONAL SUMMARY

I am a dedicated and results-driven professional with a passion for technology and a strong aspiration for a career in Product Management. I am interested in exploring the intersection of internet and society and am excited to leverage my technical acumen, creativity, and strategic mindset to drive the development of user-focused products that solve real-world challenges.

## WORK EXPERIENCE

### Undergraduate Research Assistant

MIT Sloan School of Management | *Cambridge, MA*

June 2023 - Current

- Collaborated with UROP peers to support Professor John Akula's research on law-sensitive computer-based technology and technology policy, involving data synthesis for Sloan law curriculum enhancement and Section 230 Communications and Decency Act analysis.
- Contributed to literature reviews, research organization, and presentation materials, fostering a comprehensive understanding of legal-tech implications and ethical considerations.

### Gordon-MIT Engineering Leadership Program

MIT | *Cambridge, MA*

September 2022 - Current

- Participating in selective leader development program focused on being an effective member or leader of industry engineering teams
- Actively practicing leadership, teamwork, and communication skills in an engineering context; complementing MIT's technical coursework

### Solutions Engineer Intern

NetApp | *Hong Kong, Hong Kong*

June 2022 - August 2022

- Created Demo guides on Jupyter notebook using NetApp DataOps toolkit and AWS S3 Buckets
- Pitched SPOT.io (CloudOps product) to start-up companies through presentations and cold calling
- Supported Sales, Marketing, and Logistics team by organizing events with investors and customers

### Data Science Intern

American Chemical Society - CAS Common Chemistry Division | *Remote*  
January 2022 - March 2022

- Developed a lesson plan about cheminformatics and API's for undergraduate students
- Created an introductory python activity to teach students how to access the CAS API
- Presented lesson plan to faculty and students at the Spring ACS Conference

## LEADERSHIP

WHACK (Wellesley Hackathon) Co-Director

Wellesley Hong Kong Students Association Co-Founder and Vice President

Wellesley College Orientation Mentor

Gordon Engineering Leadership Team Leader