

# Katie S. Kim

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I am a people-centric computer science student with relevant skills in analyzing databases and software development. My strong musical performance background allows me to communicate well and solve technical problems creatively. I am looking for more opportunities to apply my skillset to an impactful company for the summer of 2021.

## EDUCATION

**Columbia University SEAS BS, Major in Computer Science**

New York, NY

Sep 2020 - May 2022

**Oberlin College BA, Major in 3-2 Engineering, Minor in Mathematics**

Oberlin, OH

- Cumulative GPA: 3.81

Sep 2017 - May 2020

**Yale-NUS College Fall 2019 Semester Abroad**

Singapore, Singapore

**Technical Skills:** Python, Java, JUnit Testing, Git/Github, HTML/CSS, Javascript, Bootstrap, Flask, Latex, Insomnia

## EXPERIENCE

**Fidelity Investments**

Remote

*Technical Intern*

June 2020 – August 2020

- Designed and developed a centralized scalable search platform to be used by Fidelity Associates in an Agile environment.
- Built the UI and the new platform API and connected it to multiple existing Fidelity search tools to transfer data.
- Collaborated with senior leaders, business experts, and technologists in order to ensure the delivery of our application.
- Saved Fidelity employees up to two hours a day by making their search process more efficient.

**Oberlin Computer Science Department**

Oberlin, OH

*CS Lab Tutor*

Jan 2020 - May 2020

- Dedicated 12 hours/week to guide students in Intro to Computer Science and Data Structures on lab projects.
- Personally tutored two international students and helped them adjust to online coursework post-COVID.

**Flashstarts - Cleveland Startup Accelerator**

Cleveland, OH

*Hustler/ Software Developer*

May 2019 - Aug 2019

- Developed a python script that analyzed user data from the database using Sequel Pro and Airtable.
- Conducted market research by creating interview protocols, competitive analysis reports, and customer development surveys to increase customer-market fit and designed investor pitch decks for Flashstart's portfolio companies.

**Oberlin CLEAR Center**

Oberlin, OH

*Quantitative Skills Tutor*

Feb 2018 - May 2019

- Guided students in problems that they have in math, biology, and chemistry while encouraging their proficiency in STEM.

## HONORS AND AWARDS

**Grace Hopper Scholarship**

Sep 2020

**First Place Team at Denison Programming Competition**

Feb 2020

**John Frederick Oberlin Scholarship**

2017-2020

## ACTIVITIES AND LEADERSHIP

**Oberlin Business Scholars**

Oberlin, OH

*Member*

Oct 2018 - Jan 2019

- Engaged in courses to gain experience in handling financial statements and company valuations.
- Visited financial institutions in Cleveland, NYC and San Francisco for a clearer understanding of specific financial roles.

**Oberlin Creativity and Leadership - LaunchU 2018**

Oberlin, OH

*Member and Honorary Competition Winner*

Jan 2018 | Winter Term

- Discovered a need on campus (Boba Tea) and saw through an entrepreneurial idea from concept to project fruition.
- Presented a pitch deck in front of investors and mentors and received \$2000 to launch the venture on campus.
- Founded a company to be Oberlin's very first Boba Tea provider and lead a team of volunteers to implement the idea.

## SKILLS AND INTEREST

**Language:** Fluency in speaking Japanese, English native speaker

**Other activities:** Web Development, OSteel (Steel drum), Acapella Music Director, marathon runner, Logic Pro