

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 exciting company for the summer of 2021.

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

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

EXPERIENCE

Fidelity Investments

Remote

Application Development 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.

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

Oberlin College Ashby Business Scholars

Jan 2018

John Frederick Oberlin Scholarship

2017-2020

- Received a generous annual merit scholarship to attend Oberlin College.

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, devising a business model, designing a pitch deck, and creating financial statements along the way.
- 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

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