

Seojin Kim

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EDUCATION

Washington University in St. Louis | Bachelor of Arts in Computer Science & Economics Expected May. 2023

- Relevant Coursework: *Data Structures and Algorithms, Discrete Mathematics, Engineering Statistics*

Georgia State Honors College | Majoring in Economics & Mathematics August 2019-May 2020

- GPA: 4.0/4.0
- *Engagement Chair*, Economics Club; *Board Member*, Student Government Finance Committee
- Relevant Coursework: *Mathematical Economics, Vector Calculus, Probability*

SKILLS

Programming Languages: **C, Python, Java, Javascript, Stata**

Frameworks and Libraries: **Flask, Django, React, Bootstrap, SciPy, Matplotlib**

Other: **MySQL, HTML/CSS, Git, Excel, Photoshop, Premiere**

EXPERIENCE

Research Assistant August 2019 - May 2020

Georgia State Honors College | Atlanta, GA

- Processed and analyzed a dataset of more than 500,000 observations using Python and Stata.
- Developed multiple scripts in Python and Visual Basic to automate the data wrangling process.

Teaching Assistant August. 2019 - Dec. 2019

GSU Andrew Young School of Policy Studies | Atlanta, GA

- Served as a TA for Intermediate Macroeconomics.
- Held tutoring sessions and created study guides for students.
- Students who came to my tutoring sessions, on average, scored a letter grade higher than the class average on exams.

Information Technology Summer Intern May 2018 - August 2018

Korean American Restaurant Association | Norcross, GA

- Overhauled the organization's aging IT infrastructure
 - Initiated the organization's transition from local storage to a cloud based storage solution.
 - Performed cost-efficient computer upgrades by installing Solid State Drives on their computers.
- Established an online presence for the organization.
 - Created and managed the organization's facebook, instagram, and reddit accounts.
 - Redesigned and maintained the organization's website using wordpress.

AWARDS & HONORS

Economics Award April 2020

Maintained the highest GPA among all students in the Department of Economics.

Research Excellence in Economics (RE2P) Award April 2020

Awarded for "significant contributions to a faculty led research project."

Zeinah Danielle Aouani Scholarship April 2020

Received a highly competitive \$3,000 scholarship for showing "outstanding potential for economic research."