

# Caroline Kim

Jr Software Developer

## Contact

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## Skills

### Java



### Python



### SQL



### HTML/CSS



### Java Script



### Problem Solving



### Communication



### Attention to Detail



## Languages

### English



### Korean



### Colloquial Arabic



To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills.

## Work History

2021-08 -  
2022-02

### Education Department Interim Coordinator

*InterCP International, Washington, DC*

- Scheduled speakers for 10/40 Window Mission classes across 50+ branches in North America.
- Communicated with managers of other departments to schedule North America conferences.
- Translated lectures and lesson files between English and Korean.
- Gave lectures regarding 10/40 Window Mission.

2017-09 -  
2019-05

### Student Peer Advisor

*University of Massachusetts Amherst, Amherst, MA*

- Pointed students to relevant information about academic and personal support services available on campus.
- Delivered supportive and knowledgeable counseling to students with academic or personal concerns.

2016-02 -  
2019-05

### Restaurant Waitress

*House of Teriyaki, Amherst, MA*

- Bussed tables during busy periods to assist staff and quickly turn over tables.
- Performed dining room sanitation tasks such as spill cleanup, table sterilization and removal of apparent waste or refuse.

2017-09 -  
2018-05

### Course Assistant

*University of Massachusetts Amherst, Amherst, MA*

- Recorded grades for coursework and tests in online reporting system.
- Assessed student assignments to check quality and completeness before submission for grading.

## Education

2015-09 -  
2019-05

### Bachelor of Science: Computer Science

*University of Massachusetts Amherst - Amherst, MA*

- Minored in Mathematics and Music (Violin Performance)
- Awarded Leadership Award by College of Information and Computer Science
- Received Chancellor's Award
- Dean's List - Fall 2015, Spring 2016, Fall 2016, Spring 2017

## Accomplishments

### Undergraduate Honors Thesis

#### ***Answering a Large Number of Aggregate Queries Efficiently***

*Sep 2018 - May 2019*

Conducted research to optimize time and space of answering a large number of aggregate queries on RDBMS, MapReduce, and Vectorization on census data