Ju Yun Kim

[Kimj4@carleton.edu](mailto:Kimj4@carleton.edu)

(678)761-2205

300 North College Street 612 Friars Head Court

Northfield, MN 55057 Suwanee, GA 30024

**Education**

**Carleton College, Northfield, MN**

* Class of 2018, major in Computer Science
* Relevant coursework: Data Structures, Algorithms, Computability and Complexity, Database Systems, Programming Languages, Software Design, Audio Programming

**Work Experiences**

**Engineering Intern**,Lotic Labs, Summer 2016

* Utilizing cloud computing services to aggregate data from government agencies
* Developing parallelized workflows to optimize use of connection bandwidth and computing resources in data collection

**Drop-off Consultant**,Carleton Information Technology Services, March 2016 – current

* Repairing or salvaging data from damaged machines
* Reimaging corrupted operating systems

**Helpdesk Respondent**, Carleton Information Technology Services, September 2015 – current

* Troubleshooting technology for clients of various skill levels either in person or over the phone
* Maintaining computers and printers around campus

**Dining Hall Assistant,** Bon Appetit, September 2014 – January 2015

* Serving and maintaining food at the dining hall with speed and attention to cleanliness

**Interior Painter,** BNK Paint, June – August 2013

* Refurbishing and painting interiors with attention to detail

**Private Clarinet Instructor,** self-employed, May – September 2013

* Instruction for beginner musicians

**Other Skills**

* Proficiency in Python, Java, C++, Scheme, PSQL, JavaScript
* Experience in web development with HTML and CSS
* Experience in UI development with JavaFX and QT
* Experience in using AWS Lambda and S3
* Proficiency in Microsoft Office and similar tools in Google Drive
* Flexibility between OSX, Windows 10, and Linux (Ubuntu)
* Strong logical and analytical skills from math and computer science coursework
* Native speaker of Korean