612 Friars Head Court Suwanee, GA 30024

Education

Carleton College, Northfield, MN

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

Work Experiences

Engineering Intern, Lotic Labs, Summer 2016

- Utilized cloud computing services to aggregate data from government agencies
- Developed 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

 Served and maintained food and facilities at the dining hall with speed and attention to cleanliness

Interior Painter, BNK Paint, June – August 2013

• Refurbished and painted interiors with attention to detail

Other Skills

- Proficiency in Python, Java, C/C++, Scheme, PSQL, JavaScript
- Proficiency in git, bash shell
- 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)
- Can type over 80 words per minute
- Strong logical and analytical skills from math and computer science coursework
- Native proficiency in Korean