

# Seho Lim

limseho657424@gmail.com | Chicago, IL | Cell: 224-730-0978

Personal: [www.seholim.com](http://www.seholim.com) | LinkedIn: [linkedin.com/in/ericlimchicago](https://www.linkedin.com/in/ericlimchicago) | GitHub: [github.com/sonamoo](https://github.com/sonamoo)

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## EDUCATION

**University of Illinois at Chicago (4.00/4.00 GPA)**

*B.S in Computer Science, Honors College*

**Chicago, IL**

Expected Dec 2018

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## WORK EXPERIENCE

**Morningstar**

*Software Engineering Intern*

**Chicago**

June 2017 - August 2017

- Created RESTful API, an internal business tool to control index publishing jobs
- Added data visualization using Pandas and Matplotlib to python index report module
- Fixed bugs & maintained index business team's python index report module

**Romp International**

*Overseas Sales Representative*

**Seoul, South Korea**

November 2014 - June 2015

- Negotiated with retailers, distributors based in China and Russia to sell ROMP gear
- Planned, prepared, and participated in ISPO Munich, an international sporting goods sporting show, as an exhibitor

**Groupon Korea**

*Sales Representative*

**Seoul, South Korea**

June 2013 - April 2014

- Negotiated with 175 hotels in Seoul to provide highly discounted accommodation Groupon Deals
- Negotiated with local restaurants, cafes, gyms, and food and beverage companies' headquarters to provide highly discounted Groupon Deals

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## PROJECTS

**Artsy Places Finder (<https://sonamoo.github.io/artsyPlacesFinder>)**

**July 2017**

- Website where users can browse art related venues such as museums or sculptures based on input address
- Utilizes Google Map API, Place Autocomplete API, and Foursquare API to find and display recommended places

**Collective Flashcard App (<http://ec2-13-59-188-21.us-east-2.compute.amazonaws.com>)**

**June 2017**

- Website where multiple users can create and share courses and flashcards to study with their friends
- Users can organize the cards based on whether or not they are comfortable with the material or continue studying

**Log Analysis (Python API & SQL)**

**Winter 2016**

- Analyze large database with over a million rows of user log data
- Analyze the top three most viewed articles four authors, and the day that has more than 1% of HTTP request errors

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## HACKATHONS

**WildHacks (36hr) Northwestern University -- November 2017**

**Lead a team of 4 : College Cookie**

- Web app connects college students who have similar lunch time and provides messaging functionality via Twilio API

**DemonHacks (36hr) Depaul University -- October 2017**

**3rd coolest app from Capital One: Pic-A-Vibe (<https://obscure-falls-61182.herokuapp.com/>)**

- Web app provides image search and the sounds of objects that are present in the photo that a user selects

**HackIllinois (36hr) University of Illinois at Urbana Champaign -- February 2017**

- Participated in Open Source part of the event that introduced popular open source projects. Participated in Python Jupyter

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## SKILLS

Programming Language : Python, Javascript, C++, C, Java, HTML/CSS

Database : PostgreSQL, MongoDB, SQLite, Microsoft SQL

Others : NodeJS, Express, AngularJS, Flask, Jinja, AWS, D3, Google App Engine, Heroku, Unix

Tools : Version control systems (Git)