

Seho Lim

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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

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

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)

May 2017

- 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

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

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)