

Kyungmoon Lee

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Research Interests

- Machine Learning
- Computer Vision
- Deep Learning
- Application of Machine Learning to the Real World
- Natural Language Processing

Education

- Mar 13-Feb 18(Expected) **Soongsil University**, Seoul, Korea
 - Bachelor of Computer Science & Engineering, GPA : 4.13 / 4.5

Publication

- *Predicting salary of professional baseball players based on seasonal records using linear regression and random forest*
 - **Kyung-Moon Lee**, Kyu-Baek Hwang
 - Undergraduate paper competition of 2017 Korea Computer Congress(KCC'17), June 2017

Awards

- 2016 **The half scholarship** (GPA : 4.38), *Granted by Soongsil University*
- 2015 **The full scholarship** (GPA : 4.33), *Granted by Soongsil University*
- 2014 **Software Maestro**, *Certificate from Minister*
- 2013 **The gold prize at Creative Engineering Design Competition**, *Granted by the CSE department at Soongsil University*
- 2013 **The half scholarship** (GPA : 4.19), *Granted by Soongsil University*

Research Experience

- Mar 17-Current A Tensorflow implementation of the paper
 - [Judging a Book by its Cover](#) that classifies the genres of books by its cover images [[GitHub](#)]
- Mar 17-Current Undergraduate Research Intern
 - [Machine Learning Lab](#), Soongsil University, Seoul, Korea
 - Advisor : [Prof.Kyu-Baek Hwang](#)

Development Experience

- Jul 16-Sep 16 **Developer**

- *Soonggonara* : An Online Flea Market Service for Soongsil University students
 - Client , Server : Django(python)
- Dec 15-Feb 16 **Software Development Internship**
 - April Inc
 - QA Automation with selenium based python
- Nov 14-Jul 15 **Co-Founder, iOS Developer**
 - Haffle (now Starshell)
 - *Super Ready* : A service to provide supermarket discount information on mobile
 - Client : iOS / Android
 - App Preview
- Jul 14-Nov 14 **Developer**
 - Software Maestro
 - *DalSsum* : A mobile utility application for romantic couples
 - Client : Android
 - Server : NodeJS
 - App Preview

Skills

- Programming Language : **Python**, Swift, Javascript, Java, C
- Framework : **Tensorflow**, Django, Node.js