NEUNGJUN KIM

Contact.

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<https://github.com/hweersot/>

# OBJECTIVE: Data Scientist

**EDUCATION: Hanyang University(**Seoul, South Korea**)**

* Expected Graduation Date: August,2020
* Bachelor's degree in Computer Science

# Relevant Coursework

Artificial Intelligence,Software Studio2,Object Oriented System Design, Database Systems, Algorithm, Data Structure, System Programming

Etc.

Hadoop Platform and Application Framework &Strategy

# WORK

**HISTORY: Technical Researcher**(2018 to 2019)

Technical Researcher in Blockchain Society in Hanyang University, Seoul, Republic of Korea

**ML Engineer Intern**(2020 to 2020)

ML Engineer in Hyundai Development Company, Seoul, Republic of Korea

**BE Engineer Intern**(2020 to 2020)

BE Engineer in Naver Business Platform, Sungnam, Republic of Korea

**Data Consultant**(2021 to 2021)

Data consultant in IBM Korea, Seoul, Republic of Korea

# Projects: Object detection on IOT(2018 to 2019)

* Customize and minimize CNN models for IOT device
* Enhance accuracy using transfer learning by raspberry-cam image
* Modify Darknet Model

# Real Estate Price Prediction (2020 to 2020)

* + Designed Database consists of real estate data for Pricing process
  + Using company internal data analyze cost management analysis
  + Built ML model for presale price of apartment

# Melon Playlist Recommendation (2020 to 2020)

* + Kakao Arena competition
  + Word2Vec Token embedding using song meta-data, title, tags
  + HyBrid Filtering(Word2Vec + ALS)

# Jane Street Market Prediction (2021 to 2021)

* + Kaggle competition
  + Predicting buying position using unlabeled financial data
  + Mainly feature analyzing based on Ensemble model(NN+decision-tree) using common theories

# AMC Nurse Scheduling (2021 to 2021)

* + Automation project in Asan Medical Center
  + Built shift-scheduling model using Genetic Algorithm

**Skills: Languages:** Python3,C,C++,Java

**Knowledge:** Statistics, AI, Algorithm, NLP, Server

**Framework:** Tensorflow, Spring Boot, Vue.js

**Github:** [**https://github.com/hweersot?tab=repositories**](https://github.com/hweersot?tab=repositories)