# YongWook-Ha

## Developer

28, Jeonmin-ro 26beon-gil, Yuseong-gu, Daejeon, 34052 Republic of Korea (+82)10-9900-7758 ywha12@gmail.com

http://yongwookha.github.io/

# **Research Experience**

#### Neural Network and Robot Vision Lab, PNU / Researcher

2016. July - 2019. Feb

Deep Learning Research

· CNN, GAN, VAE - http://yongwookha.github.io/

#### Project

- Food-web echo-Model Research For Hydroecological Change Prediction on Rever
- · Simulation of Ejected lava Flow Path

## **Work Experience**

#### **Global Institute For Talented Education** / Researcher

2019. Mar - Now

- SW education contents development for gifted students
- · Research in using Learning Management System log data

#### **Education**

#### **Pusan National University / B.S**

2012.Mar - 2017. Feb / Busan

Computer Science Engineering

#### **Pusan National University / Master**

2017.Mar - 2019.Feb / Busan

Computer Science Engineering & Machine Learning

### Certificate

#### **Data Processing Engineer** / Human Resources Development Service of Korea

2017. Nov. 24

#### **Tech**

- python / C / C++
- · Machine Learning

#### **Awards**

- 2nd Prize Creative
  Promotional Video Contest for
  Ireland 2016 -by Ireland
  Embassy in South Korea
- Participation Prize Fintech
  Creative Idea Contest 2016
  -by Busan City

# **Human Language**

- · Korean / Native
- English / Fluent TOEIC 900 (2018.Feb.11)