YOUNGTAK CHO

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EDUCATION

Ajou University, Sowon-si, Gyeonggi-do, South Korea

Bachelor of Computer Engineering

Cumulative GPA: 3.56/4.50

Cumulative GPA in 4.0 scale: 3.34/4.00

Young-in Songdam College, Youngin-si , Gyeonggi-do, South Korea
Associate of Computer Games

03/03/2006 11/02/2011

• Cumulative GPA: 4.25/4.50

• Cumulative GPA in 4.0 scale : 3.9/4.00

PROFESSIONAL HISTORY

Yang-pyeong-nuri-haejang-guk, Seoul, South Korea

ERB Programmer

Make a business support program.

O6/01/2017

NOW

E.I.Lab in Art Center Nabi, Seoul, South Korea

Technical Keywords: Qt, C++, Sqlite

02/03/2016 -01/01/2017

Bremen Music Bot

Programmer

- Make a program which include communication between each member of robots and a main control server which include Google Magenta for real-time music making.
- Design robots controlling module and sound playing module.
- Technical keywords: Google Magenta, Arduino, embedded Linux
- Robo Panda
 - Developing an application for robots on android Operating System.
 - <u>Technical keywords</u>: <u>IBM Watson</u>, <u>Natural language classifier</u>, Android
- Beat Bots Band
 - Developing a controlling program for a Drum playing android robot.
 - Technical keywords : Arduino
- AI on Painter's
 - Developing Application of Style Transfer.
 - Technical keywords : OpenCV , Style Transfer , python

Smart Grid Research Center in Advanced Institutes of Convergence Technology , Suwon, South Korea 01/08/2014 - 31/07/2015

Participating Researchers

- Development of business platform for national virtual power plant based on ICT convergence
 - Make a service module for searching data by rowkey from HBase.
 - Technical keywords: JSP, Hadoop Ecosystem, HBase, Java

Revolt solutions, Seoul, South Korea IOS Programmer 01/12/2011 01/05/2012

• Developing a game "DonDon Matgo"

Mobile Bus, Seoul, South Korea

Game Developer and Localization programmer

- Modify games' codes to comply with the Korea Game Law.
- Develop a game by using glassless 3D display devices

01/11/2010-13/10/2011

SKILLS \$ CERTIFICATIONS

Machine Learning by Stanford University on Coursera.

Certificate earned at Tuesday, August 1, 2017 3:35 AM GMT

Certification:

https://www.coursera.org/account/accomplishments/certificate/YBKNTKJY32PH

Used Programming Languages:

• C / C++ , JAVA , Python

Experienced Platform and Technologies:

• OpenCV, Android, Linux, Arduino, Raspberry Pi

01/08/2017