

# YoungHyun Cho



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## Summary

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Hello I am YounhHyun Cho, who wants to become a SW & ML Researcher. My research intersets are Deep-Learning and Computer-Vision. I like taking on challenging tasks and I like to grow up with my colleagues around me. That is why I upload and share what I did on my Github and my personal Technical Blog.

## EDUCATION

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2017.03 ~	<b>B.S in Inha University</b>	Korea
Present	Major : Computer Science	Incheon
	<b>Total GPA : 4.03/4.5   Major GPA : 4.31/4.5</b>	

## RESEARCH INTERESTS

- Deep Learning
- Computer Vision

## Programming Skills

- C++, C#, Python

## EXPERIENCE

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2021.09 ~	<b>Computer Vision Lab @Inha Univ</b>	Korea
Present	Undergraduate Lab Intern	Incheon
	- read paper and implement it as PyTorch	
2021.01 ~	<b>Student Intern @HapplyDaram (game startup company)</b>	Korea
2021.02	- Implement pathfinding through A* algorithm on 2d hexmap	Incheon
	- apply animation to 3D characters using openMMD	
2020.03 ~	as a member in the game development club <b>IGDC</b>	Korea
2021.06		Incheon

## PROJECT

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2021.01	<b>Develop Personal AI TRAINER using Media Pipe</b>
	- position : Client Programmer
	- descript : Measuring the angle of the joint through the pose estimation model provided by the Media-pipe.
2020.09~	<b>Develop VR Simulator and Release in STEAM</b>

- 2020.12      - position : Client Programmer(sub-developer)  
- skills : UNITY, C#  
- descript : Implement object-interaction using VRTK  
Create and place various topographic features using Asset-store.  
- url : [Muscle Dog Simulation on Steam \(steampowered.com\)](https://store.steampowered.com/app/1234567890/Muscle_Dog_Simulation/)
- 2020.07~      **Develop 2D Jump Platformer**  
2020.09      - position : client programmer  
- skills : UNITY, C#  
- descript : Develop obstacles and monsters that interact with the player.

## AWARDS

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- 2021.01      **2rd Place, Super Challenge SW Hackerton, Inha University**
- 2020.09      **3rd Place, Indie Game Development Contest, Inha University**
- 2020.07      **Outstanding Engineering Student Prize, Inha University**